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Statistics of
HOME NURSING SERVICES

(Victorian Order of Nurses for Canada)

1959

DOMINION BUREAU OF STATISTICS

Health and Welfare Division

Public Health Section

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FOREWORD

The Victorian Order of Nurses for Canada has very kindly agreed to make available to this Bureau statistical information from its records, thus facilitating a detailed appraisal of the home nursing services provided by the Order. The report does not provide a complete picture of such services in Canada because there are a number of other agencies engaged in home nursing. The Victorian Order of Nurses, however, is the largest and the only national organization of its kind with branches in nine provinces.

This is the eighth annual report on home nursing services. The steady increase in chronic illness, the increasing attention given to better care for mothers and babies before and after confinement and, last but not least, the growing interest in home care as supplementing hospital services should, it is hoped, make this report a useful contribution to the study of the changing pattern of health services in Canada.

These statistics on home nursing care are made possible through the co-operation of the nurses and administrative staff of the Victorian Order of Nurses for Canada. This Report has been prepared in the Public Health Section of the Dominion Bureau of Statistics.

WALTER E. DUFFETT,
Dominion Statistician.

SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- ... figures not appropriate or not applicable.
- nil or zero.
- less than 0.05.

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INTRODUCTION

The Victorian Order of Nurses for Canada, referred to in this report as the V.O.N., is a voluntary non-profit organization established in 1897. It provides a variety of services, of which only nursing care and health counselling in the home are dealt with in this report. On December 31, 1959, the Order had 119 Branches in operation with 648 full-time nurses.

The purpose of this report is to present in tabular and graphical form a statistical record of the home nursing services supplied by this Order for the calendar year 1959. It must be noted, however, that in view of the concepts used to define cases and visits in this report, the total volume of work carried out by the V.O.N. during the current year is not included in the information recorded.

Each attending nurse at the branch level prepares Patients' Service Record Forms for each patient that receives care. Information gathered from these forms is assembled in such a manner that comprehensive statistics are made available for the following categories:

- (1) Number of cases discharged in the course of the year.
- (2) The nature of the illness or condition, as diagnosed by the attending physician, for which either nursing care or health instruction was provided.
- (3) Number of visits made for each discharged case, between the time that nursing service was first rendered until the case was discharged.
- (4) Case and visit information is further analysed with reference to maternity and newborn cases and cases requiring medical and surgical treatment.

Concepts and Definitions:

The following definitions and explanations are presented as a guide in interpreting specific terms used in this report.

Case.—A case is defined as a person who receives home nursing care or health instruction in connection with a particular condition. The duration of a case is measured from the time nursing service is first given to a patient until the time when this service is no longer required. There are a variety of reasons, not necessarily dependent on the recovery of the patient, which would result in the termination of nursing services.

It is possible for a person to be included as a case more than once in the course of a year if varied medical conditions occur during different periods. If a patient receives nursing care for more than one condition at the same time, this case is coded for the condition requiring the majority of

visits. In addition, if a maternity case develops complications for which medical or surgical care is given, the case is included in both maternity case statistics and medical-surgical case statistics.

Two important changes occurred in the compiling of statistics in the 1958 publication which materially affect the comparability of case and visit totals with those published in prior years. Previously all cases receiving nursing service during the course of the year were included in the current year statistics even if nursing service had not terminated by the end of the year. All cases that were not discharged in the current year would be readmitted in the subsequent year and counted as separate cases in each year during which continuous nursing service was rendered. As this procedure seriously affected the ratio of the number of visits applicable to each case, it was decided to exclude from current statistics all cases not discharged during the course of the year. In addition, current visit statistics include all visits made to each case from the time that the case first received nursing care even if the case had been receiving treatment continuously for a number of years. Prior to 1958 only visits made in the current year were included in the data.

Visit.—A single call is always recorded as one visit, even if the patient receives general nursing care for a medical or surgical condition and maternity care at the same time. The same applies to a visit where both care and instruction are given, except for maternity cases in the postnatal classification. Visits for postnatal and newborn care are counted as two visits on both the first and last visit made to the patient. All other visits in the postnatal category are treated as single visits unless services are rendered separately to both the mother and the child.

Classification on Admission.— Services are grouped by type of admission as follows:

1. Medical and surgical
2. Well infant
3. Prenatal
4. Postnatal
5. Newborn
6. Health instruction only
7. Health instruction for infants originally admitted as newborn
8. Patient not seen
9. On behalf of patient

Duration of Nursing Service.—This is the period between "date opened" and "date discharged" on the Patients' Service Record, regardless of the number of visits made during that period. "Date opened" may be prior to the beginning of the report year.

If a mother is admitted as prenatal, the duration of nursing service for the newborn is the period from:

- (a) the date of delivery to the date of discharge, when delivered in the home with the nurse at delivery, or
- (b) the date admitted on return from hospital to the date of discharge, when delivered in hospital.

Diagnostic Classification.—The medical coding for each case is based on the Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death (1955 Revision). The analysis of morbidity in Table 7 is based on the Special List of 50 Causes for Tabulation of Morbidity as recorded in the aforementioned publication. The Classification C49—Other specified and ill-defined diseases, has been further analysed in Table 7 as described in Table I. The morbidity classification of all other tables in which causes of illness are shown, is based on Table H.

Terms used in:

Maternity and Newborn Section

Prenatal.—Cases that are recorded and visits that are made during the pre-confinement stage of the maternity cycle.

Postnatal.—Cases and visits that are applicable to the post-confinement period of the maternity cycle. Total case statistics include persons admitted in the prenatal stage, as well as new cases admitted after the birth of the newborn had occurred.

Newborn.—Infants during the first four weeks of life.

Tables A and B

Other Health Instruction

General health instruction to cases not included in either the Maternity and Newborn classification or the Medical and Surgical classification. The age categories listed in Table B are defined as follows:

Infants.—Cases admitted under one year of age except for newborn.

Preschool.—Cases admitted between the ages of one and five years that have not reached the Grade I level in elementary school.

School Children.—All cases attending either elementary school above the kindergarten level, or high school. Also all other cases between the ages of six and fifteen years who are not attending school.

Adults.—All cases not included in the above categories.

Other Visits

Visits made to cases in which the patient was not seen by the nurse or in which visits were made on behalf of the patient to some other person or agency such as a physician or clinic.

Other Services

As certain types of service such as assisting at home deliveries, operations, etc., are more demanding on the nurses' time than is normally the case, specified weights are assigned to these visits by the Victorian Order for administrative purposes. Table A records the additional number of visits added because of this weighting practice.

PART I

SUMMARY

PART I—SUMMARY

On comparing 1959 data to that recorded for 1958, a fairly standard pattern of service, in many aspects of its operations, seems to be developing for the V.O.N. organization in its home nursing services in Canada.

The maternity and newborn classification accounted for 64,671 cases and 191,850 visits in 1959 as compared with 64,894 cases and 195,986 visits in 1958. Although only a slight change occurred in health instruction visits for the two years, nursing care visits decreased by 12 per cent. This decrease was limited to the newborn classification and it is felt that a factor in this decline is the decrease in the number of cases handled for the under 25 age groups and an increase in the case-load for mothers twenty-five years of age and over.

In 1959, a total of 40,878 medical and surgical cases were listed as discharged, compared with 37,212 in 1958. It is realized that an increase in the number of discharged cases does not necessarily

imply greater activity in the current year since a portion of these cases may have been receiving care for more than a year. However, the cause groups that reflected the most significant increases were illnesses of short duration such as influenza. In addition the case-load for the medical-surgical group increased by 9.9 per cent, visits made to this group increased by only 4.1 per cent.

Although treatment of chronically ill patients still remains an important segment of V.O.N. work, the median age of patients treated, which had been steadily rising for the last seven years has declined from 65.0 years of age in 1958 to 63.2 in 1959 as recorded in Table C.

The increased case-load for the medical-surgical group in all likelihood accounted for the sharp decline in the number of cases handled in the Other Health Instruction group. Table B reflects fewer cases and visits for every group, except for infants originally admitted as newborn for which visits increased less than one per cent.

TABLE A. Summary of Discharged Cases and Visits, 1959

Type of nursing service (Classification on admission)	Cases	Visits			
		Total	Nursing care	Health instruction	Other
Maternity and newborn.....	64,671	191,850	26,470	165,380	—
Medical and surgical	40,878	722,929	675,829	47,100	—
Other health instruction	5,915	67,135 ¹	—	67,135	—
Other visits	—	26,440	—	—	26,440
Totals	111,464	1,008,354	702,299	279,615	26,440
Other services	—	1,348	—	—	1,348

¹ Includes 52,748 visits to infants originally admitted for newborn service.

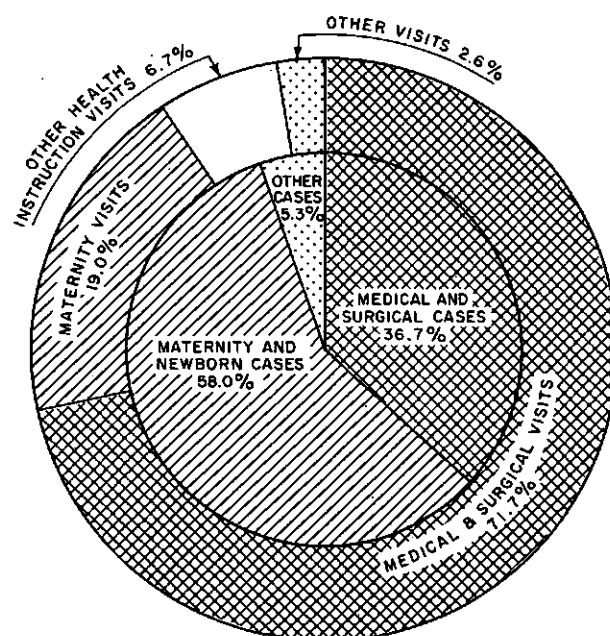
Reconciliation of Table A

Maternity and newborn cases can be reconciled to the information given in Part II of this report by adding together, total maternity cases in Table 3, total newborn cases in Table 5, and total complications or pregnancy in Table 6. Medical and surgi-

cal cases can be similarly reconciled by deducting total complications of pregnancy as shown in Table 6 from total medical and surgical cases shown in Table 7. Cases included in "Other Health Instruction" in Table A are not analysed further in this publication apart from Table B.

CHART-1

RATIO OF VISITS TO CASES



SOURCE: Table A

Discharged cases and visits, by type of nursing service, 1959.

CHART-2

DISTRIBUTION OF VISITS, BY TYPE OF NURSING SERVICE

(Each symbol=50,000 visits)

MATERNITY AND NEWBORN



MEDICAL AND SURGICAL



OTHER HEALTH INSTRUCTION



NURSING CARE VISITS



HEALTH INSTRUCTION VISITS

SOURCE: Table A.

Number of nursing care and health instruction visits, by type of nursing service, 1959.

TABLE B. Analysis of Other Health Instruction Cases and Visits, 1959

Other health instruction	Cases	Visits
Infant (a) Originally admitted as newborn	25,574 ¹	52,748
(b) Other	4,123	11,248
Preschool	433	795
School	662	1,036
Adult	697	1,308
Totals	5,915	67,135

¹ Since these infant cases were originally admitted as newborn, and are counted as "newborn" in the summary table (page 11), they are not included in the total here.

Distribution of Cases and Visits

Charts 1 and 2 are based on information contained in Table A on page 11. Chart 1 illustrates how the needs of a large number of mothers, comprising a majority of all V.O.N. cases, can receive customary V.O.N. services with only a minor portion of the total visits made. In addition the stress that

many maternity cases are placing on adequate health instruction for their infants is clearly indicated in Chart 2.

Although the majority of all visits are made to medical and surgical cases, this is accounted for by the large percentage of those cases receiving V.O.N. nursing services, who are suffering from chronic illnesses.

TABLE C. Historical Trend for Median Age Index

Year	Median age		
	Total	Male	Female
1952	54.3	45.2	57.2
1953	59.2	55.9	60.0
1954	62.5	59.8	63.4
1955	64.0	62.8	64.4
1956	65.1	65.0	65.2
1957	65.4	65.3	65.5
1958	65.0	64.6	65.0
1959	63.2	60.2	64.5

TABLE 1. Percentage Distribution of Cases,¹ by Cause and Age,² 1955-59

No.	Cause and detailed list numbers	Total	Age						
			Under 15					15-44	
			1955	1956	1957	1958	1959	1955	1956
	All causes	100.0	15.8	13.9	13.7	15.1	17.2	16.1	16.0
1	Tuberculosis (001-019)	100.0	5.1	4.8	5.0	4.8	9.3	63.5	59.4
2	Other infective and parasitic diseases (020-138)	100.0	61.9	57.7	49.6	59.7	60.2	16.2	15.5
3	Malignant neoplasms (140-205)	100.0	0.5	0.5	0.6	0.6	0.6	9.3	9.3
4	Benign neoplasms (210-239)	100.0	8.2	3.9	4.7	5.7	6.2	37.3	34.5
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289)	100.0	18.3	19.7	16.3	18.2	17.7	17.9	20.5
6	Diabetes (260)	100.0	2.1	1.8	2.1	2.3	3.4	3.9	4.0
7	Anaemias and other diseases of the blood and blood-forming organs (290-299)	100.0	0.7	0.5	0.6	0.7	1.1	9.2	10.0
8	Mental, psychoneurotic, and personality disorders (300-326)	100.0	2.2	2.4	1.5	4.4	16.4	27.4	34.5
9	Diseases of the central nervous system and sense organs (330-352)	100.0	1.1	0.4	0.5	0.6	1.5	8.4	8.5
10	Other diseases of the central nervous system and sense organs (353-398)	100.0	33.9	29.1	23.5	26.1	30.3	14.9	16.0
11	Rheumatic fever (400-402)	100.0	51.1	32.4	51.9	34.7	25.0	42.2	54.1
12	Diseases of the heart (410-434)	100.0	0.3	0.1	0.1	0.1	0.2	3.0	2.8
13	Other diseases of the circulatory system (440-468)	100.0	1.3	0.7	1.1	2.0	1.8	5.5	6.9
14	Diseases of the respiratory system (470-527)	100.0	41.1	42.1	38.9	37.2	36.2	20.0	18.0
15	Diseases of the digestive system (530-587)	100.0	15.0	14.5	14.4	13.9	15.2	15.3	15.3
16	Diseases of the genito-urinary system (590-637)	100.0	8.3	9.5	8.9	8.9	8.9	34.0	31.0
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689)	100.0	—	—	—	—	—	98.6	99.2
18	Diseases of the skin and cellular tissue (690-716)	100.0	25.3	24.2	20.2	23.8	30.8	19.8	18.6
19	Arthritis and rheumatism, except rheumatic fever (720-727)	100.0	0.4	0.6	0.3	0.5	1.5	6.1	5.7
20	Other diseases of the bones and organs of movement (730-749)	100.0	11.9	12.8	11.3	13.6	19.9	24.8	26.6
21	Congenital malformations (750-759)	100.0	78.4	68.4	75.8	84.2	84.0	10.2	17.6
22	Certain diseases of early infancy (760-776)	100.0	100.0	100.0	100.0	100.0	100.0	—	—
23	Symptoms, senility, and ill-defined conditions (780-795)	100.0	31.1	26.3	26.6	25.4	28.1	12.4	11.2
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999)	100.0	16.7	16.7	15.2	19.6	19.1	12.4	11.0
25	Other admissions (Y00-Y88)	100.0	88.3	83.1	88.2	92.5	86.7	5.9	11.3

¹ Medical and surgical cases only.

TABLE 1. Percentage Distribution of Cases,¹ by Cause and Age,² 1955-59

Age													No.
15-44			45-64					65 and over					
1957	1958	1959	1955	1956	1957	1958	1959	1955	1956	1957	1958	1959	
15.6	16.2	16.4	18.6	18.7	18.6	18.7	17.7	49.0	51.0	51.7	50.0	48.7	
58.0	51.5	49.4	19.8	24.4	24.4	26.4	26.1	11.6	10.5	12.1	17.2	15.2	1
17.2	11.3	13.8	7.7	8.2	11.0	9.0	8.5	14.0	18.3	22.0	20.0	17.5	2
8.5	9.0	8.5	36.1	36.5	36.1	36.2	35.4	53.6	53.3	54.3	54.2	55.5	3
39.9	36.0	41.3	25.0	26.3	25.0	28.8	22.8	22.4	34.1	30.1	29.5	29.7	4
18.6	17.1	18.5	27.2	25.3	24.7	22.2	22.2	35.9	33.6	39.4	42.5	41.6	5
4.6	6.4	5.6	26.5	26.8	25.8	25.8	24.9	67.2	67.0	66.9	65.5	66.1	6
9.1	12.8	10.9	19.4	17.8	17.9	17.8	18.5	70.3	71.3	72.2	68.7	69.5	7
32.2	32.0	28.9	38.8	30.9	29.3	30.9	29.4	30.3	31.7	36.4	32.7	25.3	8
9.4	7.2	7.2	20.0	19.7	20.4	17.5	17.8	70.2	71.0	69.3	74.7	73.5	9
14.8	14.4	13.5	18.8	20.7	20.2	20.4	19.6	31.7	33.9	40.7	39.1	36.6	10
40.7	42.3	55.6	6.7	13.5	7.4	19.2	11.1	—	—	—	3.8	8.3	11
3.0	2.1	3.0	22.2	20.2	20.1	19.1	17.3	74.2	76.6	76.4	78.7	79.5	12
6.5	8.4	7.9	17.7	20.0	19.0	17.2	15.8	75.3	71.8	73.0	72.4	74.5	13
21.7	19.6	22.1	13.9	13.3	14.3	15.2	14.8	24.6	26.3	24.8	28.0	26.9	14
14.1	14.1	14.3	19.2	19.4	19.3	20.9	18.8	49.9	50.3	51.7	51.1	51.7	15
29.7	31.8	32.2	22.7	22.1	23.7	23.5	22.8	34.3	37.2	37.6	35.8	36.1	16
98.7	99.5	99.6	0.2	0.1	0.2	0.5	0.4	—	—	—	—	—	17
18.1	18.2	16.8	18.3	18.4	21.0	19.2	17.5	36.2	38.3	40.2	38.8	34.9	18
5.6	5.7	5.8	24.3	24.8	22.5	22.4	22.2	68.8	68.4	71.0	71.4	70.5	19
21.2	17.6	26.4	27.5	22.5	28.1	35.2	22.0	34.4	37.7	38.7	33.6	31.7	20
12.1	7.3	9.7	6.8	7.0	5.0	5.3	4.9	4.6	7.0	7.1	3.2	1.4	21
—	—	—	—	—	—	—	—	—	—	—	—	—	22
12.5	14.3	14.5	10.2	10.6	9.8	11.5	11.5	45.8	51.4	50.8	48.8	45.9	23
12.4	13.1	13.5	17.2	17.2	15.9	17.4	15.9	53.1	54.4	55.7	49.9	51.5	24
6.0	1.4	6.1	2.8	3.0	1.5	1.6	1.9	2.7	2.4	4.3	4.5	5.3	25

² Excluding age not stated.

TABLE 2. Percentage Distribution of Visits,¹ by Cause and Age,² 1955-59

No.	Cause and detailed list numbers	Total	Age						
			Under 15					15-44	
			1955	1956	1957	1958	1959	1955	1956
	All causes.....	100.0	3.8	3.3	3.0	3.3	4.0	10.5	10.5
1	Tuberculosis (001-019)	100.0	4.4	6.5	2.1	2.4	5.6	61.3	59.9
2	Other infective and parasitic diseases (020-138)	100.0	36.2	29.0	25.5	35.0	32.1	19.4	18.1
3	Malignant neoplasms (140-205).....	100.0	0.5	0.5	0.5	1.1	1.1	8.1	9.1
4	Benign neoplasms (210-239).....	100.0	4.3	2.1	1.5	5.2	2.7	36.2	32.0
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289)	100.0	13.3	11.7	8.6	9.6	12.1	17.5	19.1
6	Diabetes (260)	100.0	0.8	0.6	0.6	0.7	0.4	1.6	1.9
7	Anaemias and other diseases of the blood and blood-forming organs (290-299)....	100.0	0.4	0.2	0.4	0.3	0.2	6.5	7.8
8	Mental, psychoneurotic, and personality disorders (300-326).....	100.0	0.8	1.6	2.1	4.0	10.6	17.0	25.8
9	Diseases of the central nervous system and sense organs (330-352).....	100.0	0.7	0.1	0.1	0.2	0.3	11.6	11.4
10	Other diseases of the central nervous system and sense organs (353-398)....	100.0	11.4	8.1	5.2	6.9	10.0	17.1	18.9
11	Rheumatic fever (400-402).....	100.0	34.5	23.5	55.0	54.4	21.0	41.0	65.6
12	Diseases of the heart (410-434).....	100.0	0.1	0.1	0.1	0.1	--	2.5	2.5
13	Other diseases of the circulatory system (440-468)	100.0	0.2	0.1	0.1	0.2	0.3	2.2	2.4
14	Diseases of the respiratory system (470-527)	100.0	26.7	26.5	25.5	20.1	28.0	18.1	15.3
15	Diseases of the digestive system (530-587)	100.0	7.0	7.7	6.4	6.1	7.2	14.5	15.1
16	Diseases of the genito-urinary system (590-637)	100.0	2.5	2.8	2.3	2.4	2.5	23.3	19.8
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689)	100.0	—	—	—	—	—	99.3	99.6
18	Diseases of the skin and cellular tissue (690-716)	100.0	9.3	8.8	7.0	9.7	10.3	17.5	15.1
19	Arthritis and rheumatism, except rheumatic fever (720-727)	100.0	0.1	0.3	0.7	1.0	0.3	5.7	5.5
20	Other diseases of the bones and organs of movement (730-749).....	100.0	4.1	5.7	5.4	3.4	13.8	25.1	31.8
21	Congenital malformations (750-759).....	100.0	51.4	47.7	53.0	79.0	61.5	31.5	34.6
22	Certain diseases of early infancy (760-776)	100.0	100.0	100.0	100.0	100.0	100.0	—	—
23	Symptoms, senility, and ill-defined conditions (780-795).....	100.0	9.6	7.6	7.1	7.3	8.8	6.0	4.8
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999)	100.0	5.7	6.0	4.6	6.6	7.6	8.9	6.8
25	Other admissions (Y00-Y88).....	100.0	89.5	56.0	66.0	81.6	89.5	4.4	29.9

¹ Visits to medical and surgical cases only.

TABLE 2. Percentage Distribution of Visits,¹ by Cause and Age,² 1955-59

Age													No.
15-44			45-64					65 and over					
1957	1958	1959	1955	1956	1957	1958	1959	1955	1956	1957	1958	1959	
10.0	9.9	8.3	22.9	22.1	21.6	20.9	18.7	62.6	63.8	65.1	65.9	69.0	1
60.6	47.2	44.3	23.1	23.8	25.8	32.1	32.0	11.2	9.4	10.4	18.3	18.1	
22.3	10.7	25.7	16.4	18.7	15.5	25.3	11.6	27.4	33.0	36.7	29.0	30.6	2
9.4	9.6	6.6	38.5	36.6	35.7	33.5	33.9	52.7	53.4	54.1	55.8	58.4	3
42.2	35.2	38.5	28.5	27.0	23.4	23.5	21.0	29.6	38.5	32.8	36.1	37.8	4
17.6	18.1	21.9	26.6	28.9	29.2	29.2	16.4	42.3	40.1	44.0	43.1	49.6	5
3.1	3.2	2.3	23.6	23.4	21.4	18.0	17.0	74.0	73.9	74.5	78.1	80.3	6
7.4	7.9	6.7	18.7	16.9	17.0	15.0	14.6	74.1	74.8	75.1	76.8	78.5	7
28.9	24.6	25.5	49.9	34.6	30.0	47.3	34.3	31.8	38.0	38.6	24.1	29.6	8
11.3	11.3	7.6	25.8	25.1	25.2	21.4	25.6	61.8	63.0	63.0	67.1	66.5	9
14.3	9.8	9.7	27.4	28.2	26.5	28.0	21.2	43.8	44.6	53.5	55.3	59.1	10
40.8	20.5	44.3	24.5	10.9	4.2	20.1	33.0	—	—	—	5.0	1.7	11
2.4	1.2	2.3	22.8	21.1	20.4	22.6	15.2	74.3	76.2	76.6	76.1	82.5	12
2.9	2.5	3.1	17.4	18.2	18.7	9.1	10.8	80.2	79.1	78.0	88.2	85.8	13
16.7	23.1	15.5	17.3	18.7	18.0	15.9	14.7	37.7	39.1	39.6	40.9	41.8	14
11.8	12.6	12.5	29.0	26.2	26.2	30.4	19.3	49.0	50.7	55.1	50.9	61.0	15
18.2	20.6	18.5	21.0	23.7	22.8	33.0	19.0	52.9	53.7	56.6	44.0	60.0	16
99.2	99.6	99.1	0.1	0.1	0.1	0.4	0.9	—	—	—	—	—	17
15.7	16.7	10.3	18.9	23.1	27.1	20.6	17.9	54.1	52.8	50.0	53.0	61.5	18
5.8	10.5	1.4	30.9	29.9	27.0	21.8	27.2	63.1	63.9	66.2	66.7	71.1	19
19.6	14.0	21.7	26.4	21.5	26.2	38.0	16.1	44.2	41.0	48.4	44.6	48.4	20
24.0	8.1	7.7	9.3	11.2	11.6	9.4	3.8	7.8	6.6	11.4	3.5	27.0	21
—	—	—	—	—	—	—	—	—	—	—	—	—	22
5.6	8.4	5.6	7.2	6.9	6.3	6.0	6.6	76.6	80.6	80.8	78.3	79.0	23
6.5	6.4	8.3	16.4	12.5	11.5	12.7	9.4	68.9	74.4	77.1	74.3	74.7	24
20.1	10.9	4.1	3.2	9.9	8.3	3.3	1.9	2.8	3.4	5.6	4.2	4.5	25

¹ Excluding age not stated.

PART II

MATERNITY AND NEWBORN

PART II—MATERNITY AND NEWBORN

Form of Assistance Rendered

Maternity services cover care and supervision of the mother during pregnancy; nursing care and health instruction to the mother and baby on return from hospital; assistance to the doctor at the time of the delivery, if the baby is born at home, and care of both mother and child immediately following birth, with continuing instruction to the mother.

Comparison between 1959 and 1958

In 1959, a total of 32,385 mothers were discharged after receiving prenatal and postnatal care from V.O.N. branches throughout Canada. This total compares with 32,230 in 1958 reflecting little change between the two years.

The same comparison holds true for visits made to these mothers except for nursing care visits which increased to 4,301 in 1959 from 3,737 in 1958. On the other hand nursing care visits for the newborn classification decreased from 22,291 in 1958 to 18,734 in 1959. As explained in the summary a factor contributing to this change is the increased number of maternity cases for the 25 and over age groups. Although there was only a 3.4 per cent increase in cases for 1959 compared with 1958 for the age group 30-34, nursing care visits increased

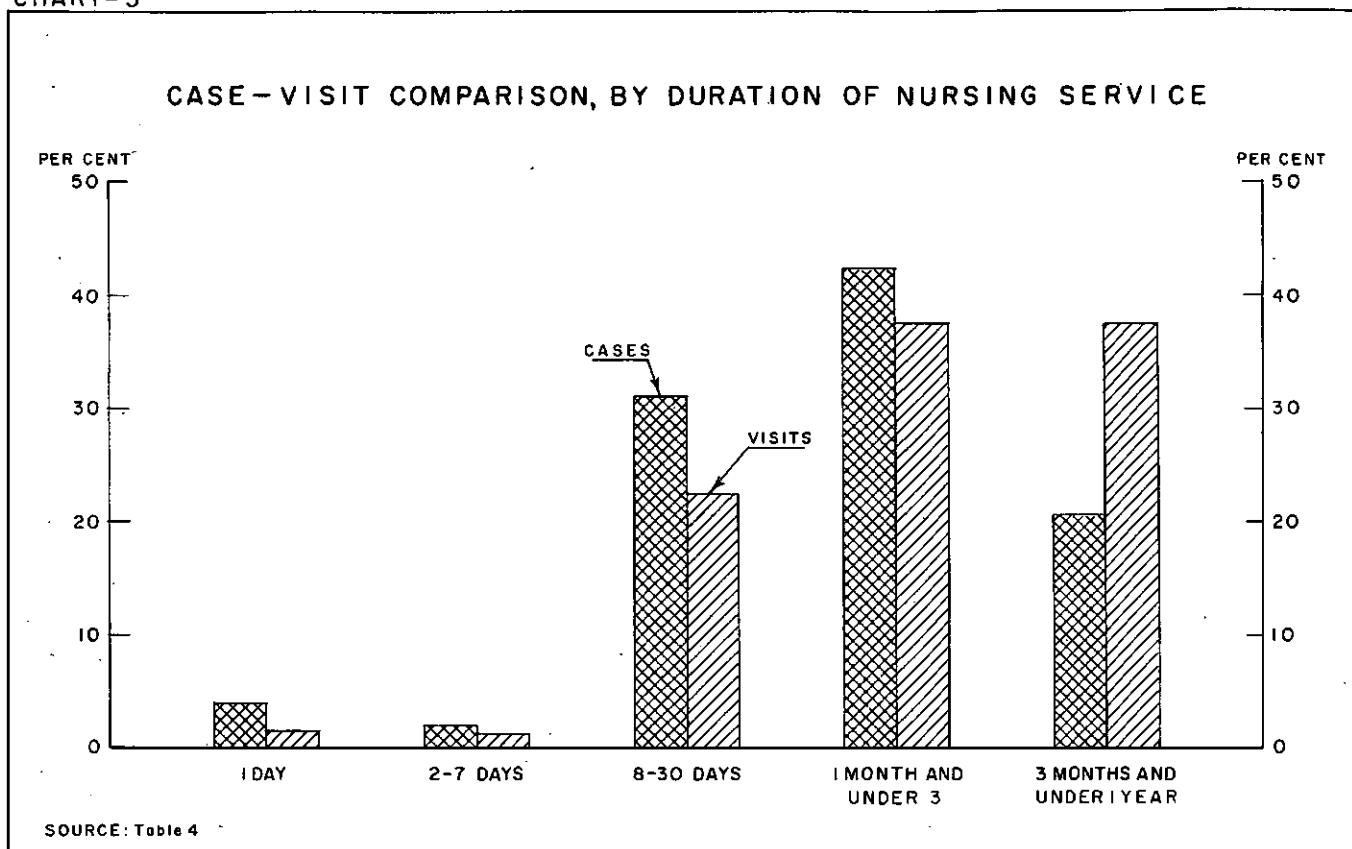
by 34.3 per cent, while health instruction visits increased by only 2.2 per cent. This relationship also proved to be the case for the 25-29 and 40-44 year groups but not for the 35-39 year group in which there were 11.3 per cent more cases, yet nursing care visits decreased by 14.3 per cent and health instruction visits increased by 14.7 per cent. However, nursing care visits played a rather minor role in the treatment of maternity cases for all age groups as evidenced by the relatively low percentage of visits included in this category. Only 2.9 per cent of all visits made to the 15-19 year group and 12.2 per cent to the 40-44 year group, which represents the lowest and highest percentages for all age groups, involving nursing care.

Although fewer cases were recorded in 1959 as receiving care related to complications of pregnancy, the decreases were again principally reflected in the younger age groups. However, for the age groups including those 30 and over, increases were limited to the cause group, Complications of the puerperium. This cause group accounted for 410 cases in 1959, as compared with 338 in 1958 for all age groups. Of these, 151 were in the over 30 groups in 1959 as compared with 106 in these age groups in 1958. Decreases were reported in all other cause groups and these decreases were reflected in almost every age group.

**TABLE D. Ratio of Complications of Pregnancy to Total Maternity Cases,
by Age Group, 1959**

Age	Normal maternity cases (A)	Complications of pregnancy (B)	Ratio (A) to (B)
All ages	32,385	1,434	22.6
Under 20 years	2,335	65	35.9
20-24 years	10,340	329	31.4
25-29 "	9,914	387	25.6
30-34 "	5,913	331	17.9
35-39 "	2,941	238	12.4
40-44 "	730	75	9.7
45-49 "	64	5	12.8
Not stated	148	4	37.0

CHART-3



Percentage distribution of maternity cases and visits, by duration of nursing service, 1959.

TABLE 3. Number and Percentage of Cases and Visits (Maternity) and Average Visits per Case, by Age, 1959

Item	Total	Age								
		Under 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and over	Not stated
Cases										
Number:										
Total	32,385	3	2,332	10,340	9,914	5,913	2,941	730	64	148
Prenatal	9,808	2	694	3,188	3,067	1,746	852	187	19	53
Postnatal	22,577	1	1,638	7,152	6,847	4,167	2,089	543	45	95
Per cent:										
Total	100.0	--	7.2	31.9	30.6	18.3	9.1	2.2	0.2	0.5
Prenatal	100.0	--	7.1	32.5	31.3	17.8	8.7	1.9	0.2	0.5
Postnatal	100.0	--	7.3	31.7	30.3	18.5	9.2	2.4	0.2	0.4
Visits										
Number:										
Total	91,368	15	6,253	28,120	28,322	17,293	8,741	2,160	185	279
Prenatal	44,642	14	2,926	13,454	14,223	8,597	4,235	1,004	88	101
Postnatal	46,726	1	3,327	14,666	14,099	8,696	4,506	1,156	97	178
Nursing care	4,301	2	184	998	1,296	1,070	468	263	12	8
Health instruction	87,067	13	6,069	27,122	27,026	16,223	8,273	1,897	173	271
Per cent:										
Total	100.0	--	6.8	30.8	31.0	18.9	9.6	2.4	0.2	0.3
Prenatal	100.0	--	6.6	30.1	31.9	19.3	9.5	2.2	0.2	0.2
Postnatal	100.0	--	7.1	31.4	30.2	18.6	9.6	2.5	0.2	0.4
Nursing care	100.0	--	4.3	23.2	30.1	24.9	10.9	6.1	0.3	0.2
Health instruction	100.0	--	7.0	31.2	31.0	18.6	9.5	2.2	0.2	0.3
Average visits per case:										
Total	2.8	5.0	2.7	2.7	2.9	2.9	3.0	3.0	2.9	1.9
Prenatal	4.6	7.0	4.2	4.2	4.6	4.9	5.0	5.4	4.6	1.9
Postnatal	2.1	1.0	2.0	2.1	2.1	2.1	2.2	2.1	2.2	1.9

TABLE 4. Number and Percentage of Cases and Visits (Maternity) and Average Visits per Case, by Duration of Nursing Service, 1959

Item	Total	Duration of nursing service				
		1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year
Cases						
Number:						
Total	32,385	1,246	658	10,073	13,708	6,700
Prenatal	9,808	322	64	237	2,696	6,489
Postnatal	22,577	924	594	9,736	11,012	211
Per cent:						
Total	100.0	3.9	2.0	31.1	42.3	20.7
Prenatal	100.0	3.3	0.6	2.4	27.5	66.2
Postnatal	100.0	4.1	2.6	43.6	48.8	0.9
Visits						
Number:						
Total	91,368	1,253	1,113	20,439	34,255	34,308
Prenatal	44,642	326	109	682	9,685	33,840
Postnatal	46,726	927	1,004	19,757	24,570	468
Nursing care	4,301	44	100	575	2,020	1,562
Health instruction	87,067	1,209	1,013	19,864	32,235	32,746
Per cent:						
Total	100.0	1.4	1.2	22.4	37.5	37.5
Prenatal	100.0	0.7	0.3	1.5	21.7	75.8
Postnatal	100.0	2.0	2.1	42.3	52.6	1.0
Nursing care	100.0	1.0	2.3	13.4	47.0	36.3
Health instruction	100.0	1.4	1.2	22.8	37.0	37.6
Average visits per case:						
Total	2.8	1.0	1.7	2.0	2.5	5.1
Prenatal	4.6	1.0	1.7	2.9	3.6	5.2
Postnatal	2.1	1.0	1.7	2.0	2.2	2.2

TABLE 5. Number and Percentage of Cases and Visits (Newborn) and Average Visits per Case, 1959

Item	Sex		
	Total	Male	Female
Cases			
Number	30,852	15,926	14,926
Per cent	100.0	51.6	48.4
Visits			
Number:			
Total	92,496	48,410	44,086
Nursing care	18,734	10,257	8,477
Health instruction	73,762	38,153	35,609
Per cent:			
Total	100.0	52.3	47.7
Nursing care	100.0	54.8	45.2
Health instruction	100.0	51.7	48.3
Average visits per case	3.0	3.0	3.0

TABLE 6. Complications of Pregnancy Cases, by Diagnosis and Age, 1959

Cause	Total	Age						
		15-19	20-24	25-29	30-34	35-39	40-44	45 and over
All causes	1,434	65	329	394	331	234	75	6
Complications of pregnancy (640-649)	243	13	49	58	55	55	13	-
Pyelitis and pyelonephritis of pregnancy (640)	7	1	4	-	1	1	-	-
Other infections of the genito-urinary tract during pregnancy (641)	3	1	1	-	-	1	-	-
Toxaemias of pregnancy (642)	39	2	9	9	10	7	2	-
Placenta praevia (643)	3	-	-	-	-	3	-	-
Other haemorrhage of pregnancy (644)	25	-	8	5	6	4	2	-
Ectopic pregnancy (645)	9	-	2	3	2	2	-	-
Anaemia of pregnancy (646)	33	-	7	8	7	11	-	-
Pregnancy with malposition of foetus in uterus (647)	-	-	-	-	-	-	-	-
Other complications arising from pregnancy (648)	124	9	18	33	29	26	9	-
Pregnancy associated with other conditions (649)	-	-	-	-	-	-	-	-
Abortion (650-652)	31	2	8	6	7	5	2	1
Abortion without mention of sepsis or toxaemia (650)	29	2	8	5	6	5	2	1
Abortion with sepsis (651)	2	-	-	1	1	-	-	-
Abortion with toxaemia, without mention of sepsis (652)	-	-	-	-	-	-	-	-
Delivery with specified complication (670-678)	750	23	163	207	186	120	48	3
Delivery complicated by placenta praevia or antepartum haemorrhage (670)	6	1	1	1	2	-	1	-
Delivery complicated by retained placenta (671)	7	-	5	1	1	-	-	-
Delivery complicated by other postpartum haemorrhage (672)	156	9	42	48	30	20	5	1
Delivery complicated by abnormality of bony pelvis (673)	468	9	89	116	128	86	38	2
Delivery complicated by disproportion or malposition of foetus (674)	5	-	-	1	2	1	1	-
Delivery complicated by prolonged labour of other origin (675)	2	-	-	-	2	-	-	-
Delivery with laceration of perineum, without mention of other laceration (676)	105	4	25	39	21	13	3	-
Delivery with other trauma (677)	1	-	-	1	-	-	-	-
Delivery with other complications of childbirth (678)	-	-	-	-	-	-	-	-
Complications of the puerperium (680-689)	410	27	109	123	83	54	12	2
Puerperal urinary infection without other sepsis (680)	14	2	1	8	1	2	-	-
Sepsis of childbirth and the puerperium (681)	29	-	9	9	7	2	2	-
Puerperal phlebitis and thrombosis (682)	29	1	2	6	10	7	2	1
Pyrexia of unknown origin during the puerperium (683)	1	-	1	-	-	-	-	-
Puerperal pulmonary embolism (684)	-	-	-	-	-	-	-	-
Puerperal eclampsia (685)	12	1	4	3	3	1	-	-
Other forms of puerperal toxaemia (686)	20	-	4	7	6	3	-	-
Cerebral haemorrhage in the puerperium (687)	-	-	-	-	-	-	-	-
Other and unspecified complications of the puerperium (688)	105	7	26	30	15	22	5	-
Mastitis and other disorders of lactation (689)	200	16	62	60	41	17	3	1

PART III

MEDICAL AND SURGICAL

PART III—MEDICAL AND SURGICAL

Value of Medical and Surgical Case Statistics

Statistics of home nursing services for medical and surgical cases by diagnostic groups have the objective of showing to what extent certain conditions receive home nursing services. Although V.O.N. nursing services are available to approximately 43 per cent of the Canadian population statistics related to these services have a limited value in reflecting morbidity in Canada. However, the relatively unchanging pattern of the analysis of diagnostic groups for which V.O.N. nursing care is utilized, would indicate the pattern of chronic illness, for which home care is of importance, particularly within the older age groups in urban areas of Canada.

Comparative Analysis—1959-58

Case—Visit Totals for Special List of 50 Causes

In 1959 a total of 42,312 medical-surgical cases, including the complication of pregnancy category, were discharged after receiving home care treatment from the V.O.N. This represents an increase of 3,555 cases or 9.2 per cent over 1958.

The cause groups in which the most noticeable increases occurred (1958 figures in brackets) were Influenza, 1,705 (1,115) cases, Symptoms, senility and ill-defined conditions, 4,588 (4,068) cases and Alternative classification of accidents, poisonings, and violence, 2,332 (1,941) cases. Although visits also increased, this increase was principally in the health instruction field for which 51,651 visits were made as compared with 37,519 in 1958. Nursing care visits totalled 679,264 in 1959 as compared with 665,985 in 1958. Increases in nursing care visits were most significant in the two cause groups, Diseases of the central nervous system and Anaemias. A small decrease occurred in the number of visits applicable to the diabetic group, despite an increase in the total number of cases treated.

The large increase in the general health instruction category was reflected in the majority of cause groups. Cancer, Diseases of the digestive system, Symptoms, senility, and ill-defined conditions and Accidents, poisonings, and violence showed the most significant gains.

Case—Visit Analysis, by Age and Sex

Although there was a larger numerical increase in the number of female patients discharged in 1959, the most significant increase occurred in the male sex. A total of 13,512 male cases representing an increase of almost 15 per cent over 1958 is reflected in Table 8. The principal age group affected was that of 5-14 years of age. Although the cause group, Diseases of the respiratory system, reflected the largest gain, the majority of cause groups showed similar upward trends for this age group.

Only two age groups, 55-64 and 65-69 years of age, had fewer cases during 1959 than in the previous year. As a result the percentage of cases 45 and over decreased from 68.8 per cent of all cases in 1958 to 66.3 per cent in 1959. This decrease in the older age groups was offset almost entirely by an increase in the number of cases 15 and under. As the increase for the younger age groups was distributed throughout 14 of the 23 relevant cause groups, this slight shift in the age pattern of the cases treated may be more than a temporary movement. For the older age groups, however, the percentage of cases receiving nursing care for the chronic diseases showed little variation from 1958.

Although the number of visits increased in 17 of the 25 cause groups in Table 11, those groups which recorded the most noteworthy gains were basically four of the chronic diseases, Anaemias, Diseases of the central nervous system, Arthritis and rheumatism, and Symptoms, senility, and ill-defined conditions. Although there were more visits in 7 of the 13 age groups, the largest increase occurred in the three groups comprising the 75 years and over categories. The number of visits made to these patients showed a 22 per cent increase over 1958. Three chronic diseases Anaemias, Diseases of the central nervous system and Arthritis and rheumatism were the principal groups affected. In 1958, 60 per cent of all visits were made to patients within the five following cause groups, arranged in order according to the percentage of total visits. These groups are, Diseases of the heart, Diabetes, Diseases of the central nervous system, Malignant neoplasms, and Anaemias and other diseases of the blood and blood-forming organs. In 1959 although a slight change occurred in the order, the same cause groups accounted for 59.4 per cent of all visits.

Average Visits per case

Although a small decrease occurred in the average visits made to each case, the only age groups affected were the two classifications between 15 and 64 years as shown in Table 14. Those under 15 received an average of four visits per case in both years, while the average for those 65 and over increased from 23.9 visits per case in 1958 to 24.5 visits in 1959. As visits are tabulated from the time when a case is first admitted to the time discharged, regardless of the number of years that a person received continuous service, these figures show an accurate picture of the average amount of time devoted to cases within each cause group.

Except for diabetes, each of the five leading cause groups, as measured by total visits received, reflected more visits per case in 1959 than in 1958, for those 65 and over. Of these five cause groups, Diseases of the heart showed the highest increase in visits per case. In 1959, 33.4 visits were made

as compared with 28.7 in 1958. Although more visits were made to each diabetic patient than for any other disease in the two years, the visits per case index dropped to 56.7 in 1959 from 62.4 in 1958.

Duration of Nursing Service - Cases

As in previous years Table 15 reveals that the majority of patients receiving nursing service from the V.O.N., are still admitted for relatively short periods of time. In 1959, 65.8 per cent of all cases discharged received nursing care for less than 30 days. This, however, represented a slight decrease from 1958, when the percentage for the same time interval was 67.3.

Although the percentage distribution of cases for the eight intervals varied little between 1958 and 1959, the percentage change within each interval for the two years showed a wider variance. In four of the five groups receiving care for less than one year, increases in the number of cases recorded in each group averaged between 10 and 15 per cent. In only one group for which the duration of nursing service was between 8 and 30 days did the case-load remain relatively constant. On the other hand there were increases of 22 per cent in the one year and under two group and 30 per cent for the two years and under three group. The cause group with the highest percentage of cases receiving nursing care in excess of one year was Diseases or the heart. Table 17 shows that 21.4 per cent of all cases within the one year and under two group,

28.6 per cent within the two years and under three and 21.5 per cent within the three years and over as being heart cases.

Duration of Nursing Care-Visits

Percentage changes between 1958 and 1959 in the number of visits for the various time intervals compared roughly to equivalent percentage data for the distribution of cases. An increase of 20 per cent in the number of visits made to those cases receiving nursing care for the two years and under three group represented the largest percentage increases, while there was a 17 per cent decrease in the number of visits made to the one month and under three group.

In 1959, an average of 36 visits were made to each case included in the three months and under one year category, 103 visits to those within the one year and under two category, 181 visits to the two years and under three category and 357 visits to those receiving care for over three years. No significant change occurred in these data between 1958 and 1959.

The following table shows the average visits per case, by specified cause, and duration of nursing service for the 11 leading cause groups based on the number of cases. This table helps to demonstrate the value of nursing care within the varied disease classifications.

TABLE E. Average Visits Per Case, by Specified Cause and Duration of Nursing Service

Cause	Total	Duration of nursing service							
		1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
Malignant neoplasms	20.4	1.0	3.1	8.9	21.7	54.1	123.0	228.6	230.3
Diabetes	46.7	1.0	3.6	10.1	21.8	72.5	247.8	442.8	880.6
Anaemias and other diseases of the blood	34.1	1.0	3.0	6.4	11.3	28.7	71.7	95.9	207.3
Diseases of the central nervous system	35.8	1.1	4.1	6.4	15.2	51.0	123.4	246.2	391.9
Diseases of the heart	32.1	1.0	3.1	6.1	12.1	34.6	91.7	158.2	335.7
Other diseases of the circulatory system	28.4	1.0	3.0	7.1	18.6	38.6	117.8	161.9	327.9
Diseases of the respiratory system	4.2	1.0	2.9	4.7	8.2	19.0	58.3	75.6	...
Diseases of the digestive system	5.8	1.0	2.4	5.2	10.0	22.6	79.5	186.4	...
Diseases of the genito-urinary system	11.3	1.0	3.1	7.0	13.6	32.1	80.0	109.4	379.7
Symptoms, senility, and ill-defined conditions	8.1	1.0	2.4	4.6	8.8	23.9	77.3	152.8	295.7
Alternative classification of accidents, poisonings, and violence (nature of injury)	14.0	1.0	2.8	6.8	14.6	35.5	125.3	236.4	455.0

Duration of Nursing Service – Age Groups

Tables 20 and 22 show the percentage of cases and visits analyzed, by age group and duration of nursing service. For those cases under 15 years of age 80 per cent received nursing care for less than a month, but received 53 per cent of all visits. The percentage of those cases receiving nursing care for less than a month decreased for successive age groups. For those 45-64, 66 per cent received nursing care for less than a month, while only 59 per cent of those 75 and over were included in this time interval. Although a majority of the cases in all age groups received nursing care for less than a month, the percentage of visits applicable to this time interval varied widely among age groups. Of the 504,434 visits made to those 65 and over, only 9.5 per cent were made to patients receiving care for less than a month. However, there was no appreciable change in these ratios from 1958 to 1959.

Post-Hospital Cases

Although there was an increase in 1959 over 1958 in the number of cases that were admitted for V.O.N. care after being hospitalized, there was a slight decline in the percentage of all cases within this category. In 1959, 32.2 per cent were post-hospital cases as compared with 33.1 in 1958. This decrease was reflected in 15 of the 25 cause groups. Despite this percentage decline, visits made to these cases amounted to 40.8 per cent of all visits in 1959 as compared with 39.6 in 1958. This percentage increase was reflected in 16 cause groups including six cause groups in which a percentage decrease occurred in the number of cases admitted. In none of the cause groups did there occur a percentage increase in number of cases without a percentage increase in the number of visits made to these cases.

TABLE F. Summary of Five Leading Cause Groups as Determined by the Percentage of Post-hospital Cases to Total Cases

Cause	Cases		
	Total	Post hospital	Percentage of post hospital cases
Complications of pregnancy, childbirth, and the puerperium	1,434	1,296	90.4
Benign neoplasms	276	188	68.1
Malignant neoplasms	3,036	2,007	66.1
Tuberculosis	322	197	61.2
Congenital malformations	144	80	55.6

Occupational Status of Cases

In 1959 the retired group constituted the largest percentage of cases as classified by occupational status. However, during 1959 a significant increase, affecting both sexes, occurred in the under 14 years classification. The increased number of male cases in both the under 14 years and the gainfully occupied groups, resulted in as many male cases being located in these two groups as in the retired category.

For those under 14, 20 of the 24 pertinent cause groups reflected increased case-loads. Although there were more cases in 13 cause groups for those gainfully employed the most significant increase for this classification occurred in the cause group, Diseases of the Respiratory System.

Marital Status – Cases and Visits

Little change occurred in the percentage distribution of cases as compared by marital status. In 1959, 44.5 per cent of all cases were married,

26.3 were single and 29.3 were widowed, divorced, or separated. For 1958, 46.1 per cent were married, 23.7 single and 30.2 in the other marital group. Significant differences in data between both sexes are noticeable in the 1959 distribution. Although 36.5 per cent of the male cases were single, only 21.4 per cent of female cases were of this status. Little difference is evident between the percentage calculations for married cases by sex, but in the other marital status groups only 16.8 per cent of all male cases were included in this category as compared with 35.2 per cent of all women.

As most of the single patients were in the younger age groups, with a low incidence of chronic disease, the percentage of visits for this group amounted to only 13.4 per cent of all visits. The married category, in which 44.6 per cent of the cases were over 65, accounted for 46.2 per cent of all visits or approximately the same percentage as the number of cases in this group. Again in 1959, those in the other marital status group accounted

for a much higher percentage of visits, 40.4 per cent, than of cases which as already mentioned accounted for 29.3 per cent. It is also noticeable that although the percentage of cases in this group decreased in 1959 to 29.3 per cent from 30.2 in 1958, the percentage of visits increased to 40.4 per cent in 1959 from 38.8 in 1958.

Health Instruction Visits

As in previous years, health instruction visits formed a minor part in the treatment of medical-surgical cases by the V.O.N.

Although every cause group but one, as reflected in Table 31, registered a higher percentage

of health instruction visits in 1959 than in 1958, the increase was most predominant in diseases occurring within the younger patients. Table 32, however, reveals that health instruction visits for those under 15 usually play a more important role in this age group than for older patients. This form of nursing service still predominates in the complications of pregnancy group, in which 57.0 per cent of visits to this group were for health instruction purposes as compared with 52.9 per cent in 1958. The cause group Mental, psychoneurotic, and personality disorders also reflected a significant change in 1959 when 17.6 per cent of the visits were for health instruction purposes as compared with 8.4 per cent in 1958.

TABLE G. Ratio of Nursing Care to Health Instruction Visits, by Age, 1959

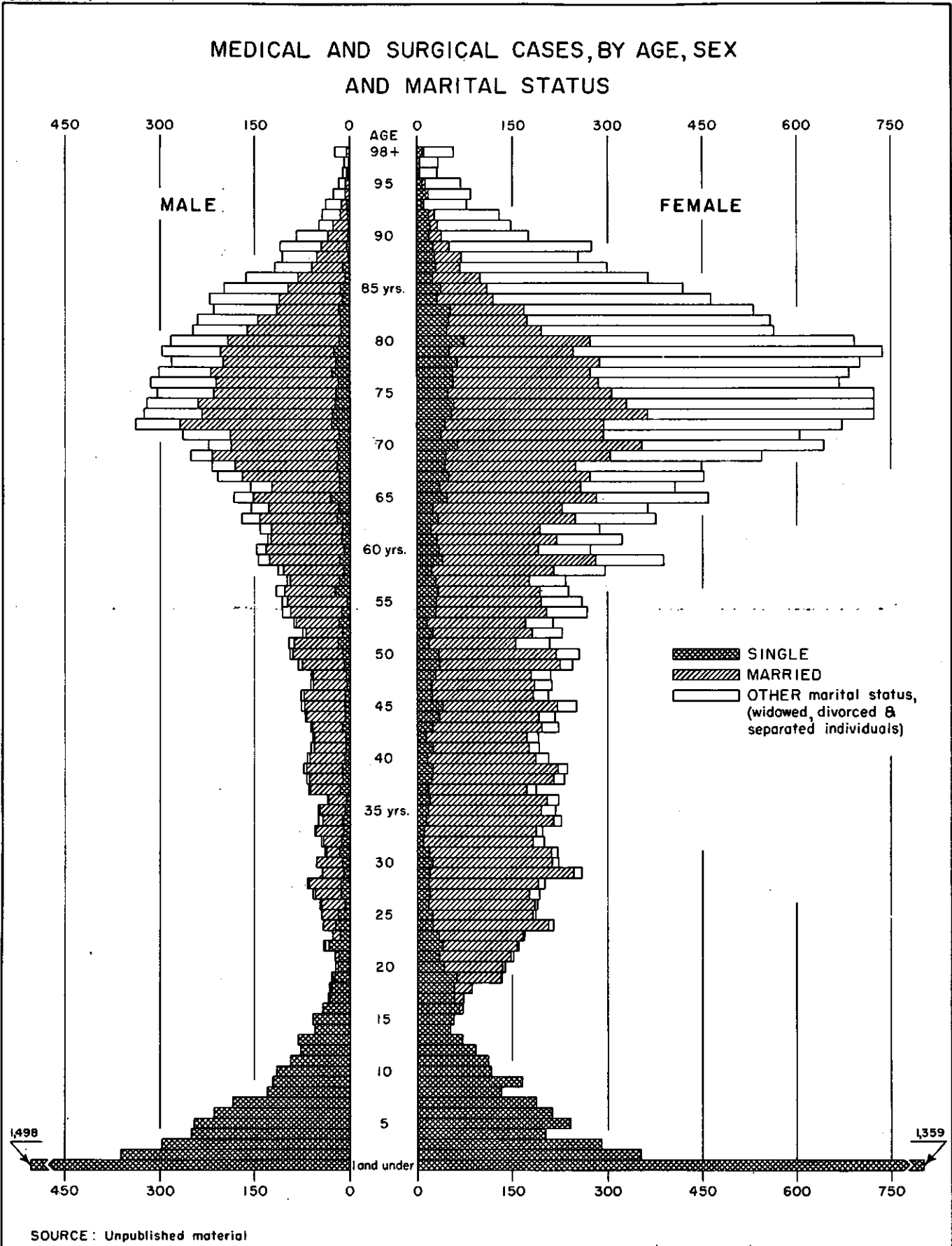
Age	Type of visit		Ratio (A) to (B)
	Nursing care (A)	Health instruction (B)	
All ages	679,264	51,651	13.2
Under 1 year	4,560	4,629	1.0
1 - 4 years	5,607	2,844	2.0
5 - 14 "	8,033	3,416	2.4
15 - 24 "	7,123	2,474	2.9
25 - 34 "	16,025	4,151	3.9
35 - 44 "	27,598	3,441	8.0
45 - 54 "	45,732	3,364	13.6
55 - 64 "	82,979	4,505	18.4
65 - 69 "	75,516	3,776	20.0
70 - 74 "	96,985	5,568	17.4
75 - 79 "	125,994	5,857	21.5
80 - 84 "	91,558	4,151	22.1
85 and over	91,554	3,475	26.3

**TABLE H. International Classification Detailed List Numbers Associated with
Diagnostic Groups Used Herein**

No.	Cause	Detailed list numbers	C-List numbers
1	Tuberculosis	001-019	C-1, C-2
2	Other infective and parasitic diseases	020-138	C-3-C-11
3	Malignant neoplasms	140-205	C-12
4	Benign neoplasms	210-239	C-13
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes	240-254 270-289	C-14, C-15, C-49a, C-49b
6	Diabetes	260	C-16
7	Anaemias and other diseases of the blood and blood-forming organs	290-299	C-18, C-49c
8	Mental, psychoneurotic, and personality disorders	300-326	C-19-C-22, C-49d, C-49e
9	Diseases of the central nervous system and sense organs	330-352	
10	Other diseases of the central nervous system and sense organs	353-398	
11	Rheumatic fever	400-402	C-23
12	Diseases of the heart	410-434	C-24, C-25, C-49f
13	Other diseases of the circulatory system	440-468	C-26, C-49g, C-49h
14	Diseases of the respiratory system	470-527	C-28-C-34 ¹
15	Diseases of the digestive system	530-587	C-35-C-40 ¹
16	Diseases of the genito-urinary system	590-637	C-41, C-42, C-49i
17	Complications of pregnancy, childbirth, and the puerperium	640-689	C-43
18	Diseases of the skin and cellular tissue	690-716	C-44, C-45
19	Arthritis and rheumatism, except rheumatic fever	720-727	C-46
20	Other diseases of the bones and organs of movement	730-749	C-47
21	Congenital malformations	750-759	C-48 ¹
22	Certain diseases of early infancy	760-776	
23	Symptoms, senility, and ill-defined conditions	780-795	C-49j
24	Alternative classification of accidents, poisonings, and violence (nature of injury)	N800-N999	C-50
25	Other admissions	Y00-Y88	-

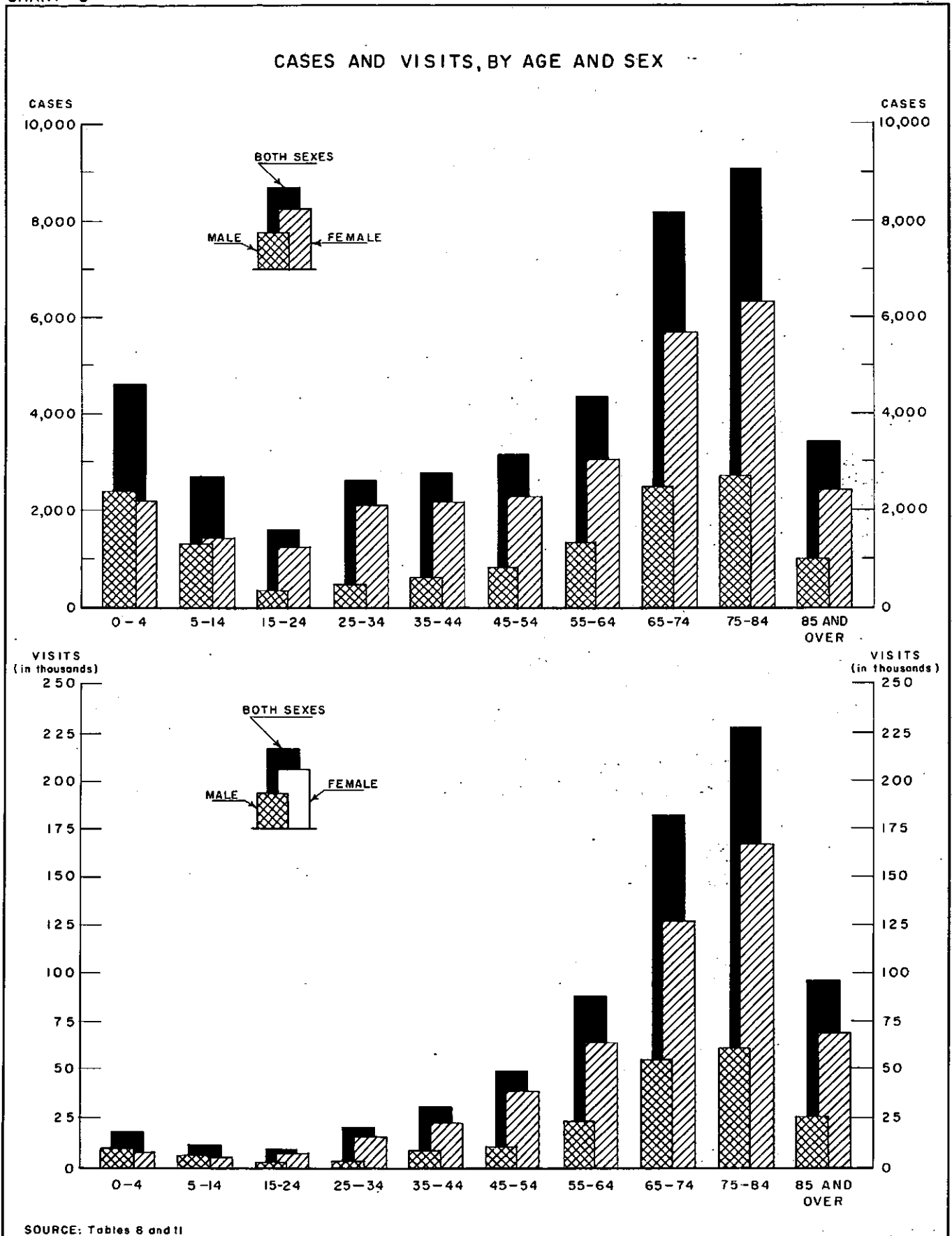
¹ Categories 763 (pneumonia of newborn) and 764 (diarrhoea of newborn), part of C-31 and C-38 respectively, are included in "Certain diseases of early infancy".

CHART - 4



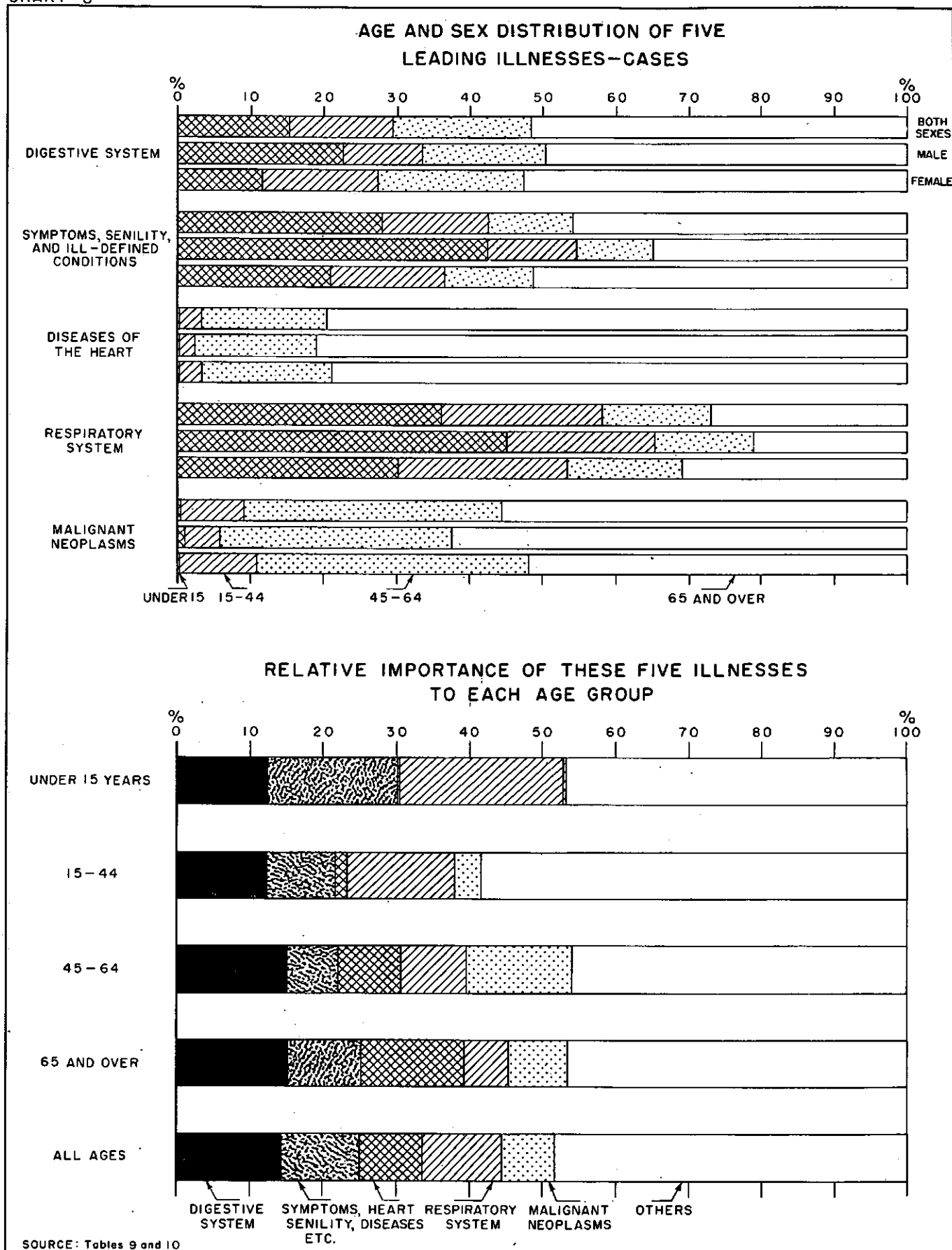
Number of medical and surgical cases, by single years of age, sex and marital status, 1959.

CHART-5



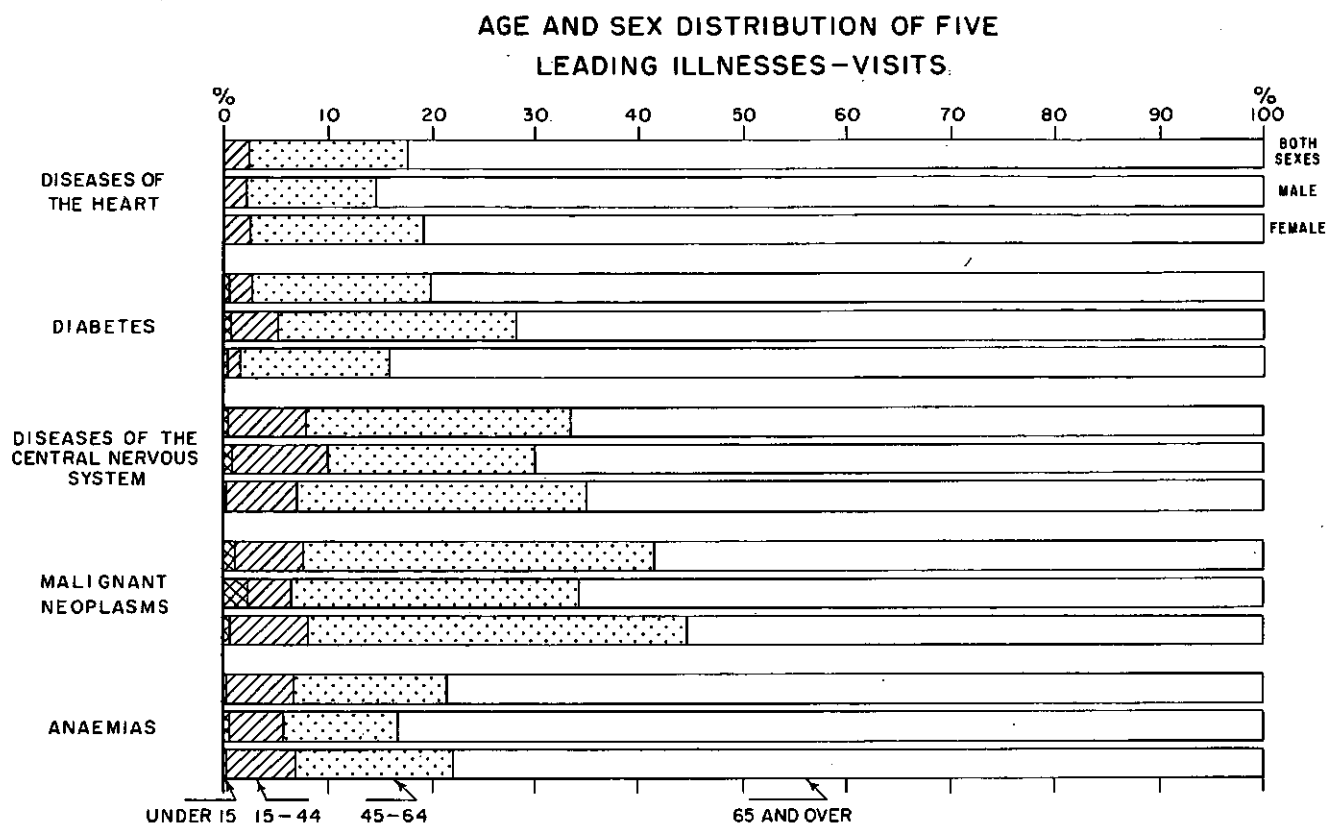
Number of medical and surgical cases and visits, by age and sex, 1959.

CHART-6

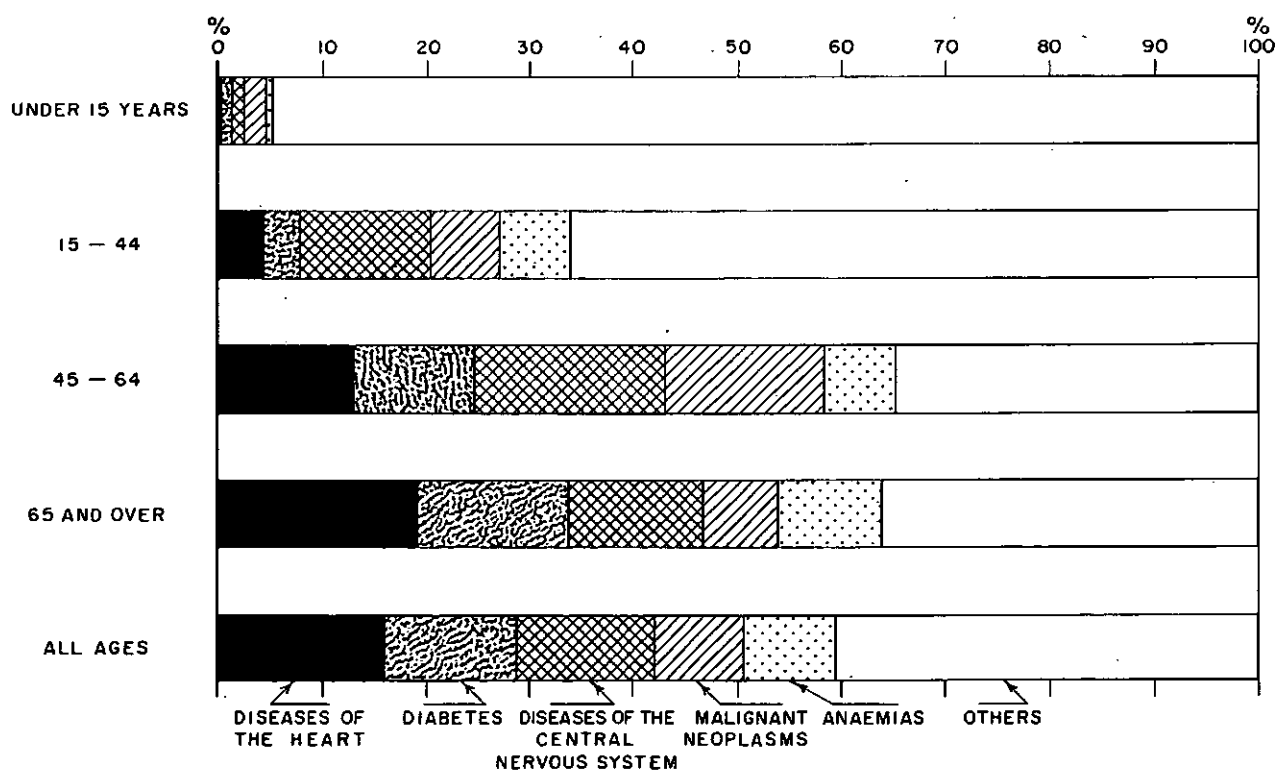


Percentage distribution of medical and surgical cases for selected causes with the greatest number of cases, by age and sex, 1959.

CHART-7



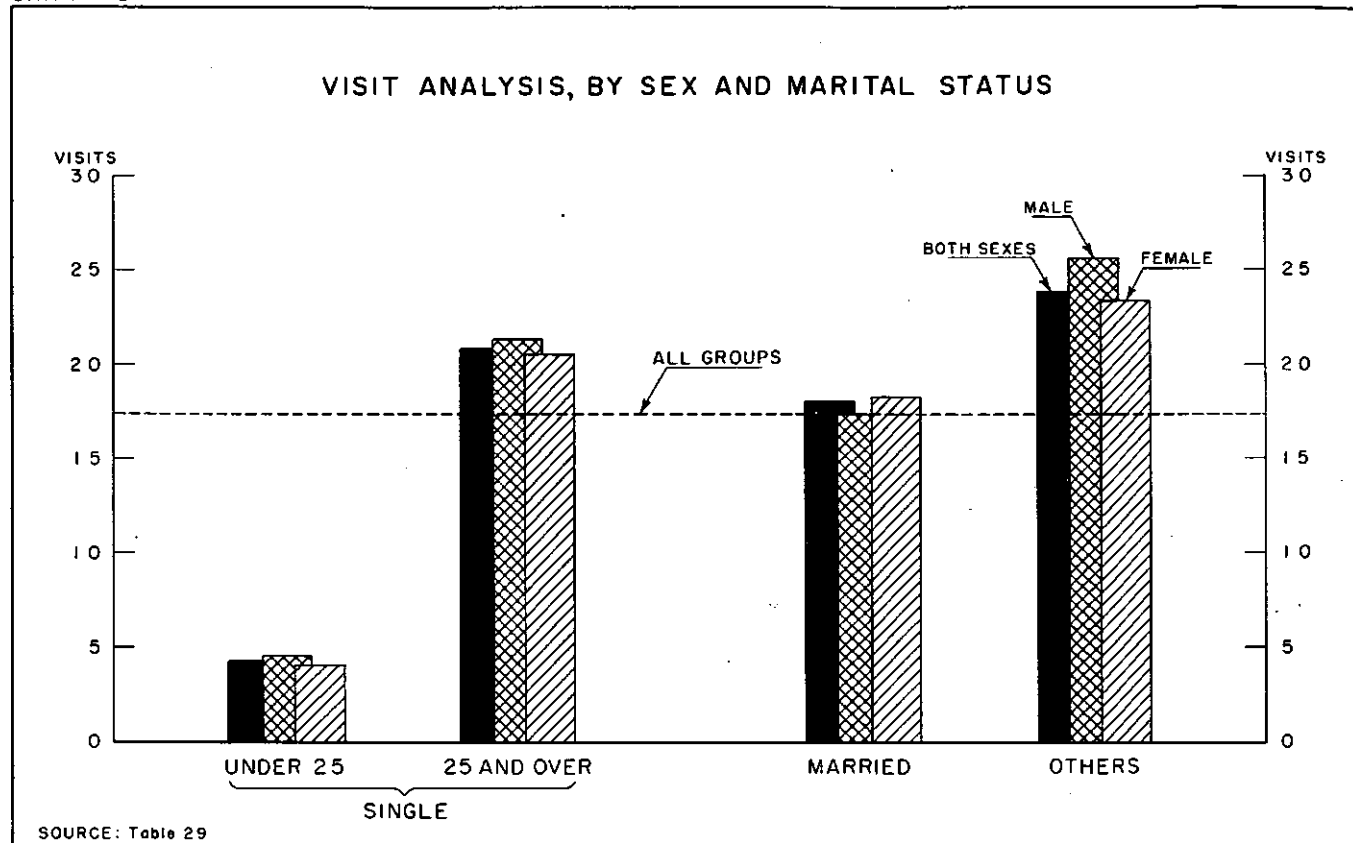
RELATIVE IMPORTANCE OF THESE FIVE ILLNESSES TO EACH AGE GROUP



SOURCE: Tables 12 and 13

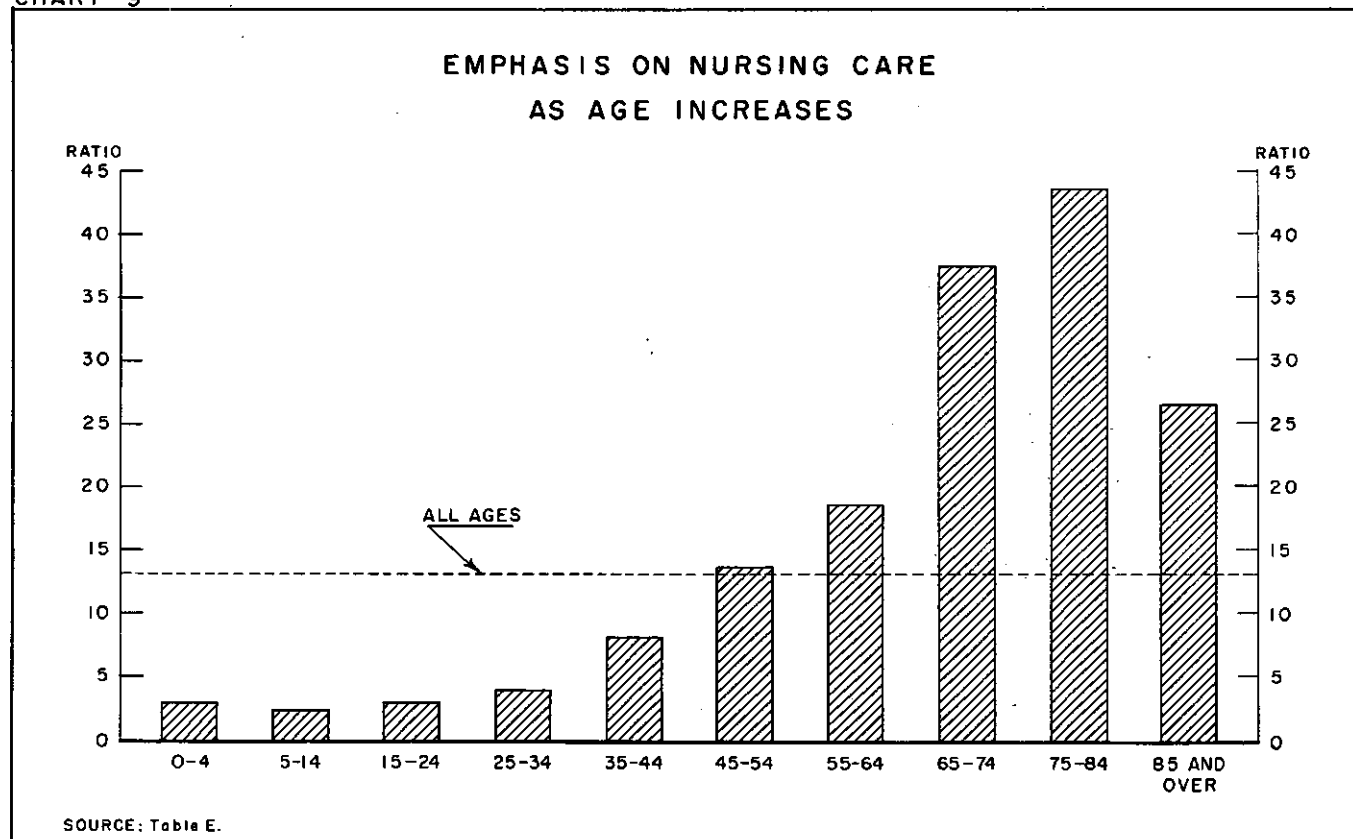
Percentage distribution of medical and surgical visits for selected causes with the greatest number of visits, by age and sex, 1959.

CHART-8



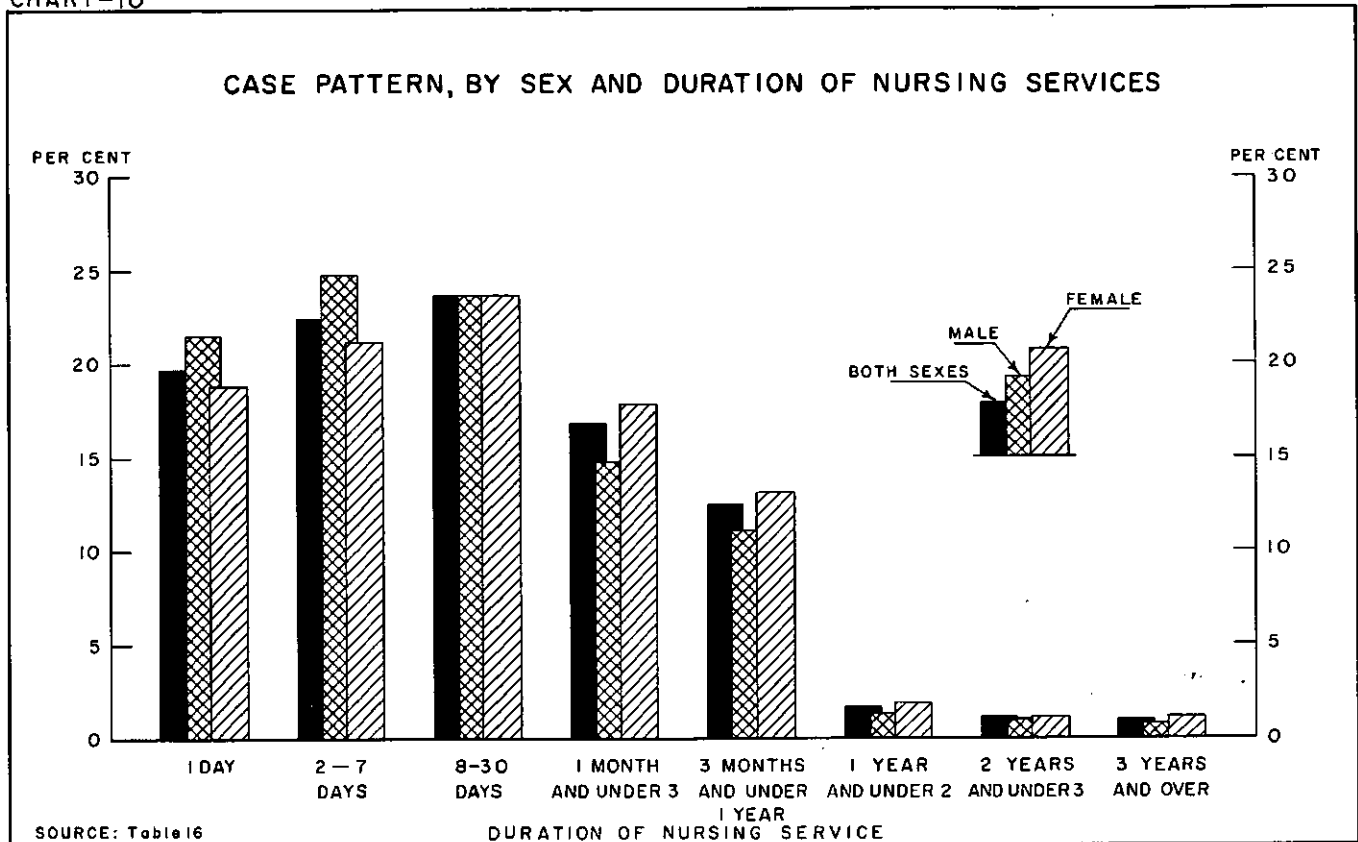
Average visits per medical and surgical case, by marital status and sex, 1959.

CHART-9



Ratio of nursing care to health instruction visits for medical and surgical cases, by age, 1959.

CHART-10



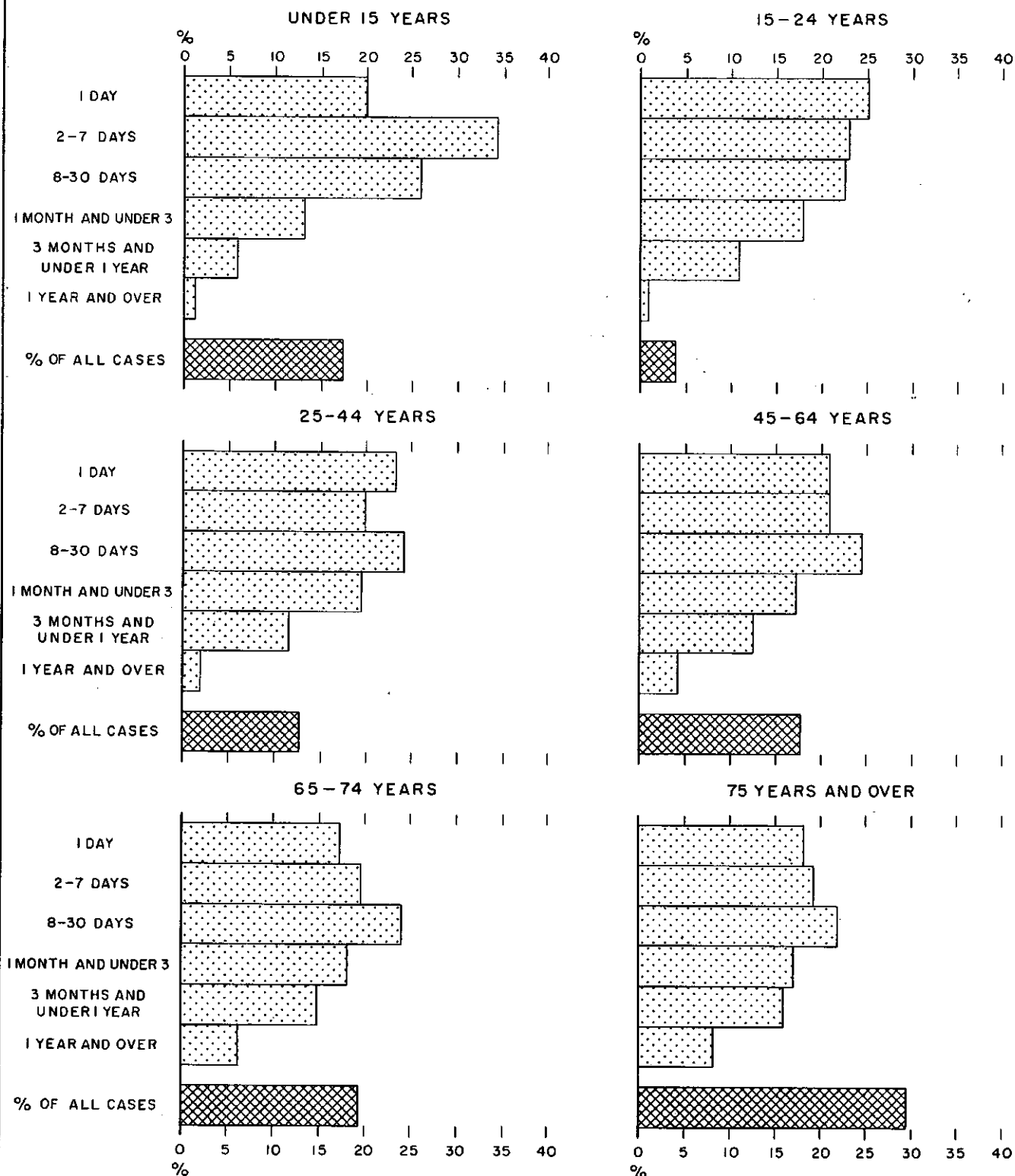
Percentage distribution of medical and surgical cases, by sex and duration of nursing service, 1959.

TABLE I. Analysis of C - List Category C - 49 as Shown in Table 7

Cause	Detailed list numbers
C-49a Diseases of other endocrine glands	270 - 277
C-49b Other metabolic diseases	287 - 289
C-49c Other diseases of blood and blood-forming organs	294 - 299
C-49d Disorders of character, behaviour, and intelligence	320 - 326
C-49e Other diseases of nervous system	340 - 369
C-49f Other diseases of heart	430 - 434
C-49g Diseases of arteries	450 - 456
C-49h Other diseases of circulatory system	467 - 468
C-49i Other diseases of urinary system	600 - 609
C-49j Symptoms, senility, and ill-defined conditions	780 - 795

CHART-II

CASE PATTERN, BY AGE AND DURATION OF NURSING SERVICES

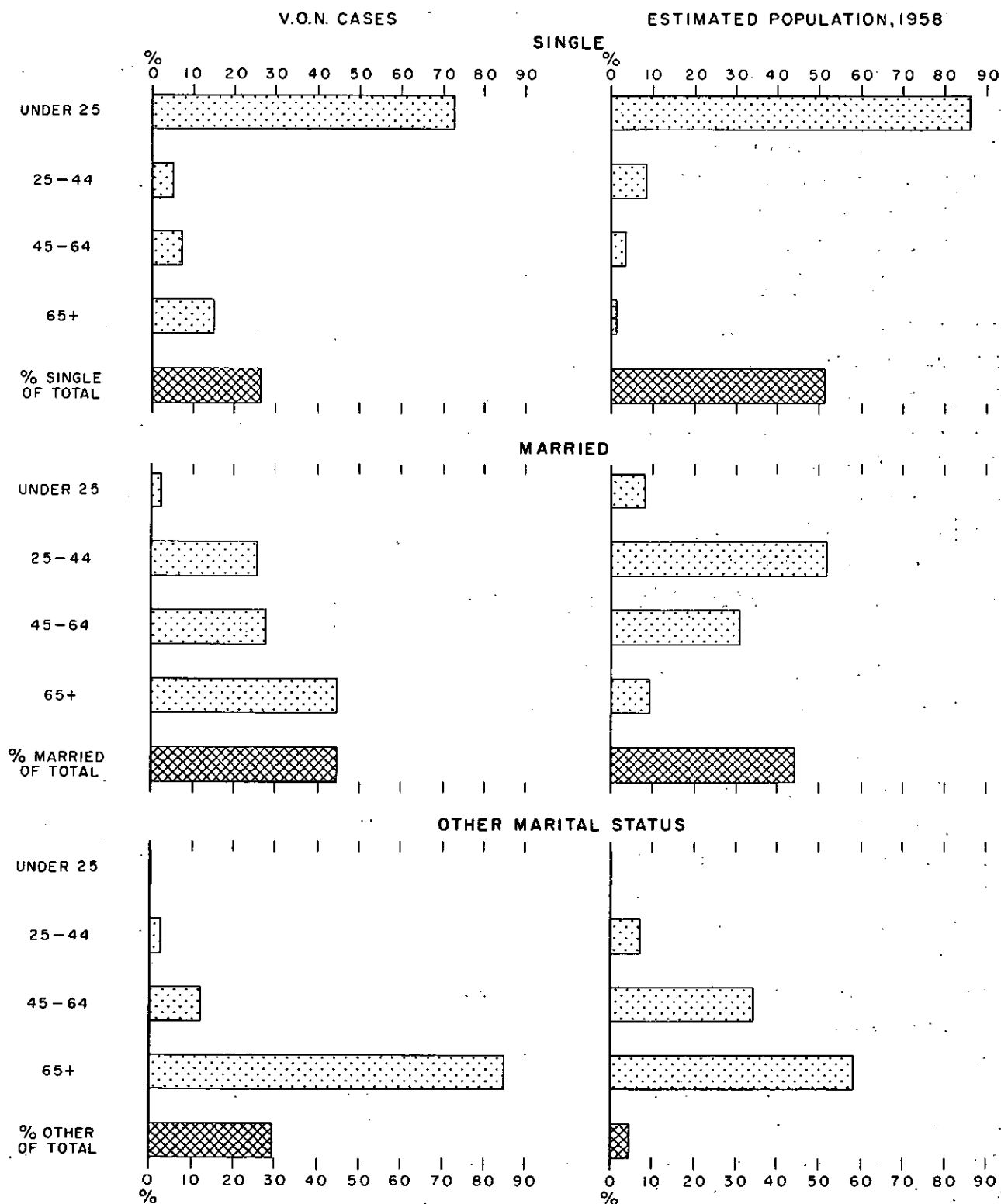


SOURCE: Tables 19 and 20

Percentage distribution of medical and surgical cases, by age and duration of nursing service, 1959.

CHART-12

STUDY OF V.O.N. CASE STRUCTURE AS COMPARED WITH EQUIVALENT POPULATION DATA



SOURCE: Table 27 and 1958 population estimates D.B.S.

Percentage distribution of medical and surgical cases, 1959.

TABLE 7. Number of Cases and Visits, by Cause (Special List of 50 Causes), 1959

No.	Cause and detailed list numbers	Total cases	Visits		
			Total	Nursing care	Health instruction
	All causes	42,312	730,915	679,264	51,651
C 1	Tuberculosis of respiratory system (001-008)	215	6,770	6,565	205
C 2	Tuberculosis, other forms (010-019)	107	3,558	3,440	118
C 3	Syphilis and its sequelae (020-029)	22	445	426	19
C 4	Gonococcal infection (030-035)	7	52	47	5
C 5	Dysentery, all forms (045-048)	3	6	4	2
C 6	Other infective diseases commonly arising in intestinal tract (040-044, 049)	18	107	94	13
C 7a	Scarlet fever (050)	77	175	130	45
C 7b	Diphtheria (055)	—	—	—	—
C 7c	Whooping cough (056)	28	94	42	52
C 7d	Measles (085)	198	613	405	208
C 7e	Mumps (089)	56	147	92	55
C 8	Typhus and other rickettsial diseases (100-108)	—	—	—	—
C 9	Malaria (110-117)	1	4	4	—
C10	Diseases due to helminths (123-130)	22	127	89	38
C11	All other diseases classified as infective and parasitic (036-039, 051-054, 057-084, 086-088, 090-096, 120-122, 131-138)	635	4,893	4,074	819
C12	Malignant neoplasms, including neoplasms of lymphatic and haematopoietic tissues (140-205)	3,036	61,943	58,097	3,846
C13	Benign neoplasms and neoplasms of unspecified nature (210-239)	276	3,093	2,790	303
C14	Allergic disorders (240-245)	258	3,495	3,252	243
C15	Diseases of thyroid gland (250-254)	27	481	421	60
C16	Diabetes (260)	1,984	92,641	89,639	3,002
C49a	Diseases of other endocrine glands (270-277)	37	1,778	1,704	74
C17	Avitaminosis and other deficiency states (280-286)	97	1,585	1,456	129
C49b	Other metabolic diseases (287-289)	45	665	560	105
C18	Anaemias (290-293)	1,855	62,632	61,260	1,372
C49c	Other diseases of blood and blood-forming organs (294-299)	27	1,452	1,428	24
C19	Psychoneuroses and psychoses (300-318)	304	4,571	3,882	689
C49d	Disorders of character, behaviour, and intelligence (320-326)	135	1,160	843	317
C20	Vascular lesions affecting central nervous system (330-334)	973	29,661	28,561	1,100
C49e	Other diseases of nervous system (340-369)	2,209	76,059	73,637	2,422
C21	Diseases of eye (370-389)	345	3,926	3,460	466
C22	Diseases of ear and mastoid process (390-398)	230	1,173	930	243
C23	Rheumatic fever (400-402)	36	594	475	119

TABLE 7. Number of Cases and Visits, by Cause (Special List of 50 Causes), 1959 - Concluded

No.	Cause and detailed list numbers	Total cases	Visits		
			Total	Nursing care	Health instruction
C24	Chronic rheumatic heart disease (410-416)	115	3,545	3,344	201
C25	Arteriosclerotic and degenerative heart disease (420-422)	896	30,418	29,358	1,060
C49f	Other diseases of heart (430-434)	2,628	82,916	79,622	3,294
C26	Hypertensive disease (440-447)	281	8,162	7,799	363
C49g	Diseases of arteries (450-456)	455	15,537	15,071	466
C27	Diseases of veins (460-466)	402	9,614	8,999	615
C49h	Other diseases of circulatory system (467-468)	77	1,095	978	117
C28	Acute nasopharyngitis (common cold) (470)	594	1,670	949	721
C29	Acute pharyngitis and tonsillitis, and hypertrophy of tonsils and adenoids (472, 473, 510)	493	1,369	942	427
C30	Influenza (480-483)	1,705	5,384	4,151	1,233
C31	Pneumonia (490-493, 763)	705	4,419	3,669	750
C32	Bronchitis (500-502)	504	2,269	1,663	606
C33	Silicosis and occupational pulmonary fibrosis (523, 524) ..	4	39	35	4
C34	All other respiratory diseases (471, 474, 475, 511-522, 525-527)	590	3,962	3,478	484
C35	Diseases of stomach and duodenum, except cancer (540-545)	317	2,621	2,328	293
C36	Appendicitis (550-553)	183	1,549	1,382	167
C37	Hernia of abdominal cavity (560, 561)	180	3,630	3,349	281
C38	Diarrhoea and enteritis (571, 764)	256	1,667	1,353	314
C39	Diseases of gallbladder and bile ducts (584-586)	436	3,624	3,174	450
C40	Other diseases of digestive system (530-539, 570, 572-583, 587)	4,650	21,499	18,183	3,316
C41	Nephritis and nephrosis (590-594)	54	1,443	1,362	81
C49i	Other diseases of urinary system (600-609)	412	4,602	4,104	498
C42	Diseases of genital organs (610-637)	1,028	10,860	9,558	1,302
C43b	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689)	1,434	7,986	3,435	4,551
C44	Boil, abscess, cellulitis and other skin infections (690-698)	640	5,343	4,557	786
C45	Other diseases of skin (700-716)	512	8,387	7,686	701
C46	Arthritis and rheumatism, except rheumatic fever (720-727)	1,030	40,043	38,751	1,292
C47	Diseases of bones and other organs of movement (730-749)	322	7,120	6,588	532
C48	Congenital malformations and diseases peculiar to early infancy (750-762, 765-776)	232	1,929	1,115	814
C49j	Symptoms, senility, and ill-defined conditions (780-795) ..	4,588	37,452	32,660	4,792
C50	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999)	2,332	32,639	29,558	3,081
-	Other admissions (Y00-Y88)	994	4,222	2,256	1,966

TABLE 8. Number of Cases, by Cause, Sex and Age, 1959

No.	Cause and detailed list number	Total cases	Age			
			Under 1 year	1-4	5-14	15-24
	All causes.....	T. 42,312	2,412	2,194	2,697	1,601
	M. 13,512	1,274	1,130	1,315	348	
	F. 28,800	1,138	1,064	1,382	1,253	
1	Tuberculosis (001-019)	T. 322	4	9	17	30
	M. 123	4	5	8	9	
	F. 199	—	4	9	21	
2	Other infective and parasitic diseases (020-138) T. 1,067	98	209	335	34	
	M. 403	48	105	143	9	
	F. 664	50	104	192	25	
3	Malignant neoplasms (140-205)	T. 3,036	—	5	14	20
	M. 1,041	—	3	8	9	
	F. 1,995	—	2	6	11	
4	Benign neoplasms (210-239)	T. 276	8	5	4	30
	M. 81	5	2	2	9	
	F. 195	3	3	2	21	
5	Allergic, endocrine system, metabolic, and nu- T. 464	20	24	38	18	
	tritional diseases, except diabetes (240-254, M. 137	9	15	19	7	
	270-289). F. 327	11	9	19	11	
6	Diabetes (260)	T. 1,984	—	12	55	13
	M. 590	—	3	23	4	
	F. 1,394	—	9	32	9	
7	Anaemias and other diseases of the blood and T. 1,882	4	7	10	28	
	Blood-forming organs (290-299). M. 273	2	3	6	2	
	F. 1,609	2	4	4	26	
8	Mental, psychoneurotic, and personality disor- T. 439	8	15	39	35	
	ders (300-326). M. 92	5	7	27	4	
	F. 347	3	8	22	31	
9	Diseases of the central nervous system and sense T. 2,746	5	19	18	24	
	organs (330-352). M. 876	3	13	9	8	
	F. 1,870	2	6	9	16	
10	Other diseases of the central nervous system and T. 1,011	58	103	145	26	
	sense organs (353-398). M. 356	30	58	79	6	
	F. 655	28	45	66	20	
11	Rheumatic fever (400-402)	T. 36	—	—	9	10
	M. 13	—	—	6	4	
	F. 23	—	—	3	6	
12	Diseases of the heart (410-434)	T. 3,639	6	1	—	5
	M. 1,378	2	1	—	4	
	F. 2,261	4	—	—	1	

TABLE 8. Number of Cases, by Cause, Sex and Age, 1959

Age									No.
25-34	35-44	45-54	55-64	65-69	70-74	75-79	80-84	85 and over	
2,600 500 2,100	2,737 610 2,127	3,118 820 2,298	4,363 1,324 3,039	3,326 1,017 2,309	4,835 1,470 3,365	5,011 1,500 3,511	4,010 1,202 2,808	3,408 1,002 2,406	
73 18 55	56 16 40	51 18 33	33 21 12	18 9 9	10 7 3	10 2 8	5 2 3	6 4 2	1
69 17 52	44 9 35	43 10 33	48 15 33	42 6 36	58 17 41	41 8 33	31 11 20	15 5 10	2
52 7 45	187 35 152	420 96 324	655 234 421	436 165 271	477 176 301	402 167 235	230 84 146	138 57 81	3
41 13 28	43 8 35	30 6 24	33 11 22	16 7 9	23 7 16	16 6 10	18 3 15	9 2 7	4
29 4 25	39 2 37	48 8 40	55 15 40	44 13 31	53 15 38	44 12 32	35 12 23	17 6 11	5
45 16 29	53 17 36	161 46 115	333 98 235	316 89 227	405 121 284	322 93 229	183 53 130	86 27 59	6
77 3 74	100 9 91	131 10 121	217 29 188	188 24 164	308 60 248	312 40 272	295 50 245	205 35 170	7
41 3 38	51 6 45	68 9 59	61 11 50	36 4 32	23 3 20	20 4 16	19 4 15	13 5 8	8
51 11 40	121 25 96	173 45 128	316 107 209	316 96 220	467 157 310	544 198 346	418 137 281	274 67 207	9
38 10 28	73 21 52	92 26 66	106 29 77	63 14 49	100 25 75	96 26 70	56 16 40	55 16 39	10
6 1 5	4 1 3	2 1 1	2 — 2	1 — 1	1 — 1	— — —	— — —	1 — 1	11
31 8 23	73 21 52	187 76 111	441 152 289	417 189 228	703 269 434	735 262 473	607 233 374	433 161 272	12

TABLE 8. Number of Cases, by Cause, Sex and Age, 1959 - Concluded

No.	Cause and detailed list numbers	Total cases	Age			
			Under 1 year	1-4	5-14	15-24
13	Other diseases of the circulatory system (440- T. 468).	1,216	3	10	9	18
	M.	345	—	9	4	9
	F.	871	3	1	5	9
14	Diseases of the respiratory system (470-527) T.	4,594	459	593	630	273
	M.	1,845	252	288	294	92
	F.	2,749	207	285	336	181
15	Diseases of the digestive system (530-587) T.	6,006	285	301	326	185
	M.	1,941	139	151	150	36
	F.	4,065	146	150	176	149
16	Diseases of the genito-urinary system (590-637) T.	1,494	52	43	38	111
	M.	425	49	33	17	6
	F.	1,069	3	10	21	105
17	Complications of pregnancy, childbirth, and the T. puerperium (640-652, 670-689).	1,434	—	—	—	394
	M.	—	—	—	—	—
	F.	1,434	—	—	—	394
18	Diseases of the skin and cellular tissue (690- T. 716).	1,152	84	134	137	46
	M.	450	40	70	67	17
	F.	702	44	64	70	29
19	Arthritis and rheumatism, except rheumatic fever T. (720-727).	1,030	3	1	11	5
	M.	151	—	1	2	2
	F.	879	3	—	9	3
20	Other diseases of the bones and organs of move- T. ment (730-749).	322	5	14	45	20
	M.	137	1	8	21	11
	F.	185	4	6	24	9
21	Congenital malformations (750-759) T.	144	53	29	39	7
	M.	74	30	17	23	1
	F.	70	23	12	16	6
22	Certain diseases of early infancy (760-776) T.	108	108	—	—	—
	M.	57	57	—	—	—
	F.	51	51	—	—	—
23	Symptoms, senility, and ill-defined conditions T. (780-795).	4,584	334	463	492	178
	M.	1,511	160	225	257	45
	F.	3,073	174	239	235	133
24	Alternative classification of accidents, poison- T. ings, and violence (nature of injury) (N800- M. N999).	2,332	49	187	210	78
	M.	714	28	97	117	45
	F.	1,618	21	90	93	33
25	Other admissions (Y00-Y88) T.	994	766	30	66	13
	M.	499	410	16	33	9
	F.	495	356	14	33	4

TABLE 8. Number of Cases, by Cause, Sex and Age, 1959 - Concluded

Age									No.
25-34	35-44	45-54	55-64	65-69	70-74	75-79	80-84	85 and over	
37 10 27	41 9 32	60 13 47	132 32 100	129 36 93	177 55 122	226 63 163	188 53 135	186 52 134	13
370 147 223	372 132 240	334 127 207	345 125 220	205 61 144	302 85 217	274 90 184	249 86 163	208 66 142	14
281 68 213	391 106 285	490 136 354	642 191 451	456 140 316	678 210 468	773 223 550	616 206 410	582 185 397	15
150 10 140	220 10 210	185 17 168	155 44 111	92 28 64	132 70 62	140 64 76	83 27 56	93 50 43	16
725 — 725	309 — 309	6 — 6	— — —	— — —	— — —	— — —	— — —	— — —	17
68 19 49	80 28 52	94 26 68	107 36 71	74 28 46	97 36 61	99 35 64	80 29 51	52 19 33	18
21 7 14	34 7 27	89 17 72	140 16 124	114 20 94	185 27 158	193 22 171	128 17 111	106 13 93	19
22 7 15	43 17 26	34 14 20	37 20 17	24 8 16	41 17 24	19 6 13	8 4 4	10 3 7	20
3 — 3	4 1 3	3 1 2	4 1 3	1 — 1	— — —	— — —	— — —	1 — 1	21
— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	22
249 68 181	235 73 162	242 66 176	287 89 198	188 44 144	320 79 241	447 114 333	495 117 378	654 174 480	23
91 44 47	147 50 97	166 48 118	204 43 161	143 35 108	267 33 234	290 64 226	251 57 194	249 53 196	24
30 9 21	17 7 10	9 4 5	10 5 5	7 1 6	8 1 7	8 1 7	15 1 14	15 2 13	25

TABLE 9. Percentage Distribution of Cases, by Cause, Sex and Age, 1959

(All ages for each cause group = 100 per cent)

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
	All causes	T. 100.0	17.2	16.4	17.7	48.7
	M. 100.0		27.5	10.8	15.9	45.8
	F. 100.0		12.5	19.0	18.5	50.0
1	Tuberculosis (001-019)	T. 100.0	9.3	49.4	26.1	15.2
	M. 100.0		13.8	35.0	31.7	19.5
	F. 100.0		6.5	58.3	22.6	12.6
2	Other infective and parasitic diseases (020-138) T. 100.0		60.2	13.8	8.5	17.5
	M. 100.0		73.4	8.7	6.2	11.7
	F. 100.0		52.1	16.9	9.9	21.1
3	Malignant neoplasms (140-205)	T. 100.0	0.6	8.5	35.4	55.5
	M. 100.0		1.1	4.9	31.7	62.3
	F. 100.0		0.4	10.4	37.4	51.8
4	Benign neoplasms (210-239)	T. 100.0	6.2	41.3	22.8	29.7
	M. 100.0		11.1	37.0	21.0	30.9
	F. 100.0		4.1	43.1	23.6	29.2
5	Allergic, endocrine system, metabolic, and nu- T. 100.0		17.7	18.5	22.2	41.6
	tritional diseases, except diabetes (240-254, M. 100.0		31.4	9.5	16.8	42.3
	270-289). F. 100.0		11.9	22.3	24.5	41.3
6	Diabetes (260)	T. 100.0	3.4	5.6	24.9	66.1
	M. 100.0		4.4	6.3	24.4	64.9
	F. 100.0		2.9	5.3	25.1	66.7
7	Anaemias and other diseases of the blood and T. 100.0		1.1	10.9	18.5	69.5
	blood-forming organs (290-299). M. 100.0		4.0	5.1	14.3	76.6
	F. 100.0		0.6	11.9	19.2	68.3
8	Mental, psychoneurotic, and personality disorders T. 100.0		16.4	28.9	29.4	25.3
	(300-326). M. 100.0		42.4	14.1	21.8	21.7
	F. 100.0		9.5	32.9	31.4	26.2
9	Diseases of the central nervous system and sense T. 100.0		1.5	7.2	17.8	73.5
	organs (330-352). M. 100.0		2.9	5.0	17.3	74.8
	F. 100.0		0.9	8.1	18.0	73.0
10	Other diseases of the central nervous system and T. 100.0		30.3	13.5	19.6	36.6
	sense organs (353-398). M. 100.0		46.9	10.4	15.5	27.2
	F. 100.0		21.2	15.3	21.8	41.7
11	Rheumatic fever (400-402)	T. 100.0	25.0	55.6	11.1	8.3
	M. 100.0		46.1	46.2	7.7	—
	F. 100.0		13.0	60.9	13.0	13.1
12	Diseases of the heart (410-434)	T. 100.0	0.2	3.0	17.3	79.5
	M. 100.0		0.2	2.4	16.6	80.8
	F. 100.0		0.2	3.3	17.7	78.8

TABLE 9. Percentage Distribution of Cases, by Cause, Sex and Age, 1959 — Concluded

(All ages for each cause group = 100 per cent)

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
13	Other diseases of the circulatory system (440-468) T.	100.0	1.8	7.9	15.8	74.5
	M.	100.0	3.8	8.1	13.0	75.1
	F.	100.0	1.0	7.8	16.9	74.3
14	Diseases of the respiratory system (470-527) T.	100.0	36.2	22.1	14.8	26.9
	M.	100.0	45.2	20.1	13.7	21.0
	F.	100.0	30.1	23.4	15.6	30.9
15	Diseases of the digestive system (530-587) T.	100.0	15.2	14.3	18.8	51.7
	M.	100.0	22.7	10.8	16.8	49.7
	F.	100.0	11.6	15.9	19.8	52.7
16	Diseases of the genito-urinary system (590-637) T.	100.0	8.9	32.2	22.8	36.1
	M.	100.0	23.3	6.1	14.4	56.2
	F.	100.0	3.2	42.6	26.1	28.1
17	Complications of pregnancy, childbirth, and the T.	100.0	—	99.6	0.4	—
	puerperium (640-652, 670-689). M.	—	—	—	—	—
	F.	100.0	—	99.6	0.4	—
18	Diseases of the skin and cellular tissue (690-716) T.	100.0	30.8	16.8	17.5	34.9
	M.	100.0	39.3	14.2	13.8	32.7
	F.	100.0	25.4	18.5	19.8	36.3
19	Arthritis and rheumatism, except rheumatic fever T.	100.0	1.5	5.8	22.2	70.5
	(720-727). M.	100.0	2.0	10.6	21.8	65.6
	F.	100.0	1.4	5.0	22.3	71.3
20	Other diseases of the bones and organs of move- T.	100.0	19.9	26.4	22.0	31.7
	ment (730-749). M.	100.0	21.9	25.6	24.8	27.7
	F.	100.0	18.4	27.0	20.0	34.6
21	Congenital malformations (750-759) T.	100.0	84.0	9.7	4.9	1.4
	M.	100.0	94.6	2.7	2.7	—
	F.	100.0	72.9	17.1	7.1	2.9
22	Certain diseases of early infancy (760-776) T.	100.0	100.0	—	—	—
	M.	100.0	100.0	—	—	—
	F.	100.0	100.0	—	—	—
23	Symptoms, senility, and ill-defined conditions T.	100.0	28.1	14.5	11.5	45.9
	(780-795). M.	100.0	42.5	12.3	10.3	34.9
	F.	100.0	21.0	15.5	12.2	51.3
24	Alternative classification of accidents, poison- T.	100.0	19.1	13.5	15.9	51.5
	ings, and violence (nature of injury) (N800- M.	100.0	33.9	19.5	12.7	33.9
	N999). F.	100.0	12.6	10.9	17.3	59.2
25	Other admissions (Y00-Y88) T.	100.0	86.7	6.1	1.9	5.3
	M.	100.0	92.0	5.0	1.8	1.2
	F.	100.0	81.4	7.1	2.0	9.5

TABLE 10. Percentage Distribution of Cases, by Cause, Sex and Age, 1959

(All causes for each age group=100 per cent)

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
	All causes	T.	100.0	100.0	100.0	100.0
		M.	100.0	100.0	100.0	100.0
		F.	100.0	100.0	100.0	100.0
1	Tuberculosis (001-019)	T.	0.8	0.4	2.3	1.1
		M.	0.9	0.5	3.0	1.8
		F.	0.7	0.4	2.1	0.8
2	Other infective and parasitic diseases (020-138)	T.	2.5	8.8	2.1	1.2
		M.	3.0	8.0	2.4	1.2
		F.	2.3	9.7	2.0	1.2
3	Malignant neoplasms (140-205)	T.	7.2	0.3	3.7	14.4
		M.	7.7	0.3	3.5	15.4
		F.	6.9	0.2	3.8	14.0
4	Benign neoplasms (210-239)	T.	0.7	0.2	1.6	0.8
		M.	0.6	0.2	2.1	0.8
		F.	0.7	0.2	1.5	0.9
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T.	1.1	1.1	1.2	1.4
		M.	1.0	1.1	0.9	1.1
		F.	1.1	1.1	1.3	1.5
6	Diabetes (260)	T.	4.7	0.9	1.6	6.6
		M.	4.4	0.7	2.5	6.7
		F.	4.8	1.1	1.4	6.6
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T.	4.4	0.3	3.0	4.7
		M.	2.0	0.3	1.0	1.8
		F.	5.6	0.3	3.5	5.8
8	Mental, psychoneurotic, and personality disorders (300-326).	T.	1.0	1.0	1.8	1.7
		M.	0.7	1.0	0.9	0.9
		F.	1.2	0.9	2.1	2.0
9	Diseases of the central nervous system and sense organs (330-352).	T.	6.5	0.6	2.8	6.5
		M.	6.5	0.7	3.0	7.1
		F.	6.5	0.5	2.8	6.3
10	Other diseases of the central nervous system and sense organs (353-398).	T.	2.4	4.2	2.0	2.6
		M.	2.6	4.5	2.5	2.6
		F.	2.3	3.9	1.8	2.7
11	Rheumatic fever (400-402)	T.	0.1	0.1	0.3	0.1
		M.	0.1	0.2	0.4	0.1
		F.	0.1	0.1	0.3	0.1
12	Diseases of the heart (410-434)	T.	8.6	0.1	1.6	8.4
		M.	10.2	0.1	2.3	10.6
		F.	7.9	0.1	1.4	7.5

TABLE 10. Percentage Distribution of Cases, by Cause, Sex and Age, 1959 — Concluded

(All causes for each age group=100 per cent)

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
13	Other diseases of the circulatory system (440-468) T. M. F.	2.9 2.6 3.0	0.3 0.3 0.3	1.4 1.9 1.2	2.6 2.1 2.7	4.4 4.2 4.5
14	Diseases of the respiratory system (470-527) T. M. F.	10.9 13.7 9.6	22.8 22.4 23.1	14.6 25.4 11.8	9.1 11.8 8.0	6.0 6.3 5.9
15	Diseases of the digestive system (530-587) T. M. F.	14.2 14.4 14.1	12.5 11.8 13.2	12.4 14.4 11.8	15.1 15.3 15.1	15.1 15.6 14.9
16	Diseases of the genito-urinary system (590-637) T. M. F.	3.5 3.1 3.7	1.8 2.7 0.9	6.9 1.8 8.3	4.5 2.8 5.2	2.6 3.8 2.1
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	3.4 — 5.0	— — —	20.6 — 26.1	0.1 — 0.1	— — —
18	Diseases of the skin and cellular tissue (690-716). T. M. F.	2.7 3.3 2.4	4.9 4.8 5.0	2.8 4.4 2.4	2.7 2.9 2.6	2.0 2.4 1.8
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. M. F.	2.4 1.1 3.1	0.2 0.1 0.3	0.9 1.1 0.8	3.1 1.5 3.7	3.5 1.6 4.4
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	0.8 1.0 0.6	0.9 0.8 0.9	1.2 2.4 0.9	0.9 1.6 0.7	0.5 0.6 0.4
21	Congenital malformations (750-759) T. M. F.	0.3 0.5 0.2	1.6 1.9 1.4	0.2 0.1 0.2	0.1 0.1 0.1	— — —
22	Certain diseases of early infancy (760-776) T. M. F.	0.3 0.4 0.2	1.5 1.5 1.4	— — —	— — —	— — —
23	Symptoms, senility, and ill-defined conditions (780-795). T. M. F.	10.8 11.2 10.7	17.6 17.3 18.1	9.5 12.8 8.7	7.1 7.2 7.0	10.2 8.5 10.9
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. M. F.	5.5 5.3 5.6	6.1 6.5 5.7	4.6 9.5 3.2	4.9 4.2 5.2	5.8 3.9 6.7
25	Other admissions (Y00-Y88) T. M. F.	2.3 3.7 1.7	11.8 12.3 11.2	0.9 1.7 0.6	0.3 0.4 0.2	0.3 0.1 0.3

TABLE 11. Number of Visits, by Cause, Sex and Age, 1959

No.	Cause and detailed list numbers	Total visits	Age			
			Under 1 year	1-4	5-14	15-24
	All causes	T. 730,915	9,189	8,451	11,449	9,597
	M. 205,591		5,125	4,660	5,972	2,544
	F. 525,324		4,064	3,791	5,477	7,053
1	Tuberculosis (001-019)	T. 10,328	65	197	320	654
	M. 4,066		65	54	75	114
	F. 6,262		—	143	245	540
2	Other infective and parasitic diseases (020-138) T.	6,663	310	659	1,169	219
	M. 2,259		167	343	384	90
	F. 4,404		143	316	785	129
3	Malignant neoplasms (140-205)	T. 61,943	—	435	219	281
	M. 18,390		—	333	98	105
	F. 43,553		—	102	121	176
4	Benign neoplasms (210-239)	T. 3,093	49	26	8	578
	M. 839		42	3	4	163
	F. 2,254		7	23	4	415
5	Allergic, endocrine system, metabolic, and nu- T.	8,004	334	81	550	386
	tritional diseases, except diabetes (240-254, M.	2,189	293	52	276	125
	270-289). F.	5,815	41	29	274	261
6	Diabetes (260)	T. 92,641	—	37	295	68
	M. 28,144		—	16	146	31
	F. 64,497		—	21	149	37
7	Anaemias and other diseases of the blood and T.	64,084	26	34	73	394
	blood-forming organs (290-299). M.	7,605	10	7	12	40
	F. 56,479		16	27	61	354
8	Mental, psychoneurotic, and personality disorders T.	5,731	18	77	511	330
	(300-326). M.	854	8	21	449	10
	F. 4,877		10	56	62	320
9	Diseases of the central nervous system and sense T.	98,331	14	239	83	422
	organs (330-352). M.	29,296	7	170	41	270
	F. 69,035		7	69	42	152
10	Other diseases of the central nervous system and T.	12,488	179	383	692	115
	sense organs (353-398). M.	3,702	86	253	517	14
	F. 8,786		93	130	175	101
11	Rheumatic fever (400-402)	T. 594	—	—	125	81
	M. 202		—	—	110	16
	F. 393		—	—	15	65
12	Diseases of the heart (410-434)	T. 116,879	15	1	—	36
	M. 41,914		6	1	—	31
	F. 74,965		9	—	—	5

TABLE 11. Number of Visits, by Cause, Sex and Age, 1959

Age									No.
25-34	35-44	45-54	55-64	65-69	70-74	75-79	80-84	85 and over	
20,176 3,400 16,776	31,039 8,811 22,228	49,096 10,978 38,118	87,484 23,574 63,910	79,292 22,595 56,697	102,553 32,196 70,357	132,094 34,904 97,190	95,466 25,686 69,780	95,029 25,146 69,883	
2,547 782 1,765	1,372 701 671	1,947 350 1,597	1,361 984 377	469 261 208	298 92 206	296 100 196	686 427 259	116 61 55	1
1,264 136 1,128	233 33 200	458 183 275	312 51 261	505 107 398	489 248 241	360 32 328	297 133 164	388 352 36	2
725 24 701	3,106 644 2,462	7,985 1,403 6,582	12,989 3,680 9,309	9,120 2,866 6,254	9,576 3,570 6,006	8,710 2,855 5,855	5,182 1,429 3,753	3,615 1,383 2,232	3
313 107 206	300 23 277	337 88 249	314 67 247	154 34 120	329 44 285	335 231 104	208 19 189	142 14 128	4
978 9 969	392 17 375	608 260 348	708 175 533	512 236 276	1,868 117 1,751	489 186 303	559 210 349	539 233 306	5
551 325 226	1,505 931 574	4,326 1,994 2,332	11,465 4,494 6,971	13,655 5,183 8,472	15,314 4,826 10,488	26,209 5,243 20,966	12,537 2,939 9,598	6,679 2,016 4,663	6
888 17 871	3,002 362 2,640	2,972 206 2,766	6,381 626 5,755	6,288 880 5,408	8,531 1,344 7,187	12,463 1,030 11,433	12,254 1,927 10,327	10,778 1,144 8,634	7
411 16 395	723 39 684	662 89 573	1,305 116 1,189	198 9 189	791 15 776	202 11 191	298 40 258	205 31 174	8
1,408 300 1,108	5,630 2,140 3,490	9,575 1,930 7,645	15,584 3,916 11,668	12,506 2,891 9,615	14,448 5,641 8,807	17,662 6,848 10,814	12,578 2,938 9,640	8,182 2,204 5,978	9
264 48 216	834 533 301	1,121 239 882	1,523 298 1,225	1,160 225 935	1,823 685 1,138	3,084 582 2,502	754 109 645	556 113 443	10
139 66 73	43 5 38	191 4 187	5 — 5	2 — 2	6 — 6	— — —	— — —	2 — 2	11
869 110 759	1,783 741 1,042	3,949 1,368 2,581	13,841 3,914 9,927	12,543 5,078 7,465	20,769 8,340 12,429	27,962 8,998 18,964	19,591 8,551 11,040	15,520 4,776 10,744	12

TABLE 11. Number of Visits, by Cause, Sex and Age, 1959 - Concluded

No.	Cause and detailed list numbers	Total visits	Age			
			Under 1 year	1-4	5-14	15-24
13	Other diseases of the circulatory system (440-468) T.	34,493	5	71	43	211
	M.	8,445	—	70	22	150
	F.	26,048	5	1	21	61
14	Diseases of the respiratory system (470-527) T.	19,111	1,527	1,865	1,934	815
	M.	7,096	792	860	975	297
	F.	12,015	735	1,005	979	518
15	Diseases of the digestive system (530-587)..... T.	34,550	735	803	955	467
	M.	11,225	368	442	451	148
	F.	23,325	367	361	504	319
16	Diseases of the genito-urinary system (590-637) T.	16,905	120	123	173	667
	M.	5,628	113	94	63	36
	F.	11,277	7	29	110	631
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T.	7,986	—	—	—	1,907
	M.	—	—	—	—	—
	F.	7,986	—	—	—	1,907
18	Diseases of the skin and cellular tissue (690-716) T.	13,730	250	652	511	366
	M.	5,194	135	361	281	162
	F.	8,536	115	291	230	204
19	Arthritis and rheumatism, except rheumatic fever (720-727). T.	40,043	13	2	106	34
	M.	5,259	—	2	51	19
	F.	34,784	13	—	55	15
20	Other diseases of the bones and organs of movement (730-749). T.	7,120	33	108	843	427
	M.	3,308	3	58	523	259
	F.	3,812	30	50	320	168
21	Congenital malformations (750-759)..... T.	1,435	343	168	371	39
	M.	633	189	114	317	1
	F.	802	154	54	54	38
22	Certain diseases of early infancy (760-776)..... T.	562	562	—	—	—
	M.	347	347	—	—	—
	F.	215	215	—	—	—
23	Symptoms, senility, and ill-defined conditions (780-795). T.	37,340	832	1,250	1,183	401
	M.	9,566	416	619	645	77
	F.	27,774	416	631	538	324
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T.	32,639	147	1,191	1,146	683
	M.	7,277	87	765	480	374
	F.	25,362	60	426	666	309
25	Other admissions (Y00-Y88) T.	4,222	3,612	49	119	16
	M.	2,154	1,991	22	52	12
	F.	2,068	1,621	27	67	4

TABLE 11. Number of Visits, by Cause, Sex and Age, 1959— Concluded

Age									No.
25-34	35-44	45-54	55-64	65-69	70-74	75-79	80-84	85 and over	
516 48 468	342 140 202	431 77 354	3,283 777 2,506	5,498 1,034 4,464	4,200 1,070 3,130	6,643 2,077 4,566	4,679 698 3,981	8,571 2,282 6,289	13
985 289 696	1,160 259 901	1,248 440 808	1,559 553 1,006	1,086 408 678	1,756 395 1,361	1,745 512 1,233	1,737 728 1,009	1,674 588 1,086	14
958 204 754	2,880 853 2,027	3,006 927 2,079	3,673 1,335 2,338	3,886 839 3,047	4,129 1,328 2,801	5,221 1,606 3,615	2,905 1,186 1,719	4,932 1,538 3,394	15
904 110 794	1,552 77 1,475	1,640 193 1,447	1,580 544 1,036	1,173 325 848	1,767 1,211 556	2,557 1,241 1,316	1,178 676 502	3,471 945 2,526	16
3,936 — 3,936	2,074 — 2,074	69 — 69	— — —	— — —	— — —	— — —	— — —	— — —	17
483 149 334	571 116 455	962 115 847	1,498 634 864	1,482 1,036 446	1,787 521 1,266	2,079 660 1,419	1,706 711 995	1,383 313 1,070	18
103 12 91	403 10 393	4,691 277 4,414	6,211 116 6,095	5,222 475 4,747	6,942 891 6,051	5,744 570 5,174	5,454 486 4,968	5,118 2,350 2,768	19
427 209 218	689 391 298	211 93 118	933 766 167	771 94 677	1,219 742 477	440 108 332	47 12 35	972 50 922	20
31 — 31	40 3 37	13 5 8	42 4 38	1 — 1	— — —	— — —	— — —	387 — 387	21
— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	22
789 107 682	903 138 765	1,344 283 1,061	1,132 269 863	1,765 367 1,398	2,614 570 2,044	4,637 862 3,775	7,410 1,608 5,802	13,080 3,605 9,475	23
564 323 241	1,469 646 823	1,300 415 885	1,754 248 1,506	1,284 246 1,038	3,881 547 3,334	5,223 1,147 4,076	5,313 853 4,460	8,684 1,146 7,538	24
123 9 114	33 9 24	50 39 11	31 7 24	12 1 11	16 1 15	33 3 30	93 6 87	35 2 33	25

TABLE 12. Percentage Distribution of Visits, by Cause, Sex and Age, 1959

(All ages for each cause group = 100 per cent)

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
	All causes	T. 100.0	4.0	8.3	18.7	69.0
		M. 100.0	7.7	7.2	16.8	68.3
		F. 100.0	2.5	8.8	19.4	69.3
1	Tuberculosis (001-019)	T. 100.0	5.6	44.3	32.0	18.1
		M. 100.0	4.8	39.3	32.8	23.1
		F. 100.0	6.2	47.5	31.5	14.8
2	Other infective and parasitic diseases (020-138)	T. 100.0	32.1	25.7	11.6	30.6
		M. 100.0	39.6	11.5	10.3	38.6
		F. 100.0	28.2	33.1	12.2	26.5
3	Malignant neoplasms (140-205)	T. 100.0	1.1	6.6	33.9	58.4
		M. 100.0	2.4	4.2	27.6	65.8
		F. 100.0	0.5	7.7	36.5	55.3
4	Benign neoplasms (210-239)	T. 100.0	2.7	38.5	21.0	37.8
		M. 100.0	5.8	34.9	18.5	40.8
		F. 100.0	1.5	39.8	22.0	36.7
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289)	T. 100.0	12.1	21.9	16.4	49.6
		M. 100.0	28.4	6.9	19.9	44.8
		F. 100.0	5.9	27.6	15.2	51.3
6	Diabetes (260)	T. 100.0	0.4	2.3	17.0	80.3
		M. 100.0	0.6	4.6	23.0	71.8
		F. 100.0	0.3	1.3	14.4	84.0
7	Anaemias and other diseases of the blood and blood-forming organs (290-299)	T. 100.0	0.2	6.7	14.6	78.5
		M. 100.0	0.4	5.5	10.9	83.2
		F. 100.0	0.2	6.8	15.1	77.9
8	Mental, psychoneurotic, and personality disorders (300-326)	T. 100.0	10.6	25.5	34.3	29.6
		M. 100.0	56.0	7.6	24.0	12.4
		F. 100.0	2.6	28.7	36.1	32.6
9	Diseases of the central nervous system and sense organs (330-352)	T. 100.0	0.3	7.6	25.6	66.5
		M. 100.0	0.7	9.3	20.0	70.0
		F. 100.0	0.1	6.9	28.0	65.0
10	Other diseases of the central nervous system and sense organs (353-398)	T. 100.0	10.0	9.7	21.2	59.1
		M. 100.0	23.1	16.1	14.5	46.3
		F. 100.0	4.5	7.0	24.0	64.5
11	Rheumatic fever (400-402)	T. 100.0	21.0	44.3	33.0	1.7
		M. 100.0	54.7	43.3	2.0	—
		F. 100.0	3.8	44.8	48.9	2.5
12	Diseases of the heart (410-434)	T. 100.0	--	2.3	15.2	82.5
		M. 100.0	--	2.1	12.6	85.3
		F. 100.0	--	2.4	16.7	80.9

TABLE 12. Percentage Distribution of Visits, by Cause, Sex and Age, 1959 - Concluded

(All ages for each cause group=100 per cent)

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
13	Other diseases of the circulatory system (440-468). T. M. F.	100.0 100.0 100.0	0.3 1.1 0.1	3.1 4.0 2.8	10.8 10.1 11.0	85.8 84.8 86.1
14	Diseases of the respiratory system (470-527) T. M. F.	100.0 100.0 100.0	28.0 37.0 22.6	15.5 11.9 17.6	14.7 14.0 15.1	41.8 37.1 44.7
15	Diseases of the digestive system (530-587) T. M. F.	100.0 100.0 100.0	7.2 11.2 5.3	12.5 10.7 13.3	19.3 20.2 18.9	61.0 57.9 62.5
16	Diseases of the genito-urinary system (590-637) T. M. F.	100.0 100.0 100.0	2.5 4.8 1.3	18.5 4.0 25.7	19.0 13.1 22.0	60.0 78.1 51.0
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	100.0 — 100.0	— — —	99.1 — 99.1	0.9 — 0.9	— — —
18	Diseases of the skin and cellular tissue (690-716). T. M. F.	100.0 100.0 100.0	10.3 15.0 7.5	10.3 8.2 11.6	17.9 14.4 20.0	61.5 62.4 60.9
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. M. F.	100.0 100.0 100.0	0.3 1.0 0.2	1.4 0.8 1.4	27.2 7.5 30.2	71.1 90.7 68.2
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	100.0 100.0 100.0	13.8 17.6 10.5	21.7 26.0 17.9	16.1 26.0 7.5	48.4 30.4 64.1
21	Congenital malformations (750-759) T. M. F.	100.0 100.0 100.0	61.5 98.0 32.7	7.7 0.6 13.2	3.8 1.4 5.7	27.0 — 48.4
22	Certain diseases of early infancy (760-776)..... T. M. F.	100.0 100.0 100.0	100.0 100.0 100.0	— — —	— — —	— — —
23	Symptoms, senility and ill-defined conditions (780-795). T. M. F.	100.0 100.0 100.0	8.8 17.5 5.7	5.6 3.4 6.4	6.6 5.8 6.9	79.0 73.3 81.0
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. M. F.	100.0 100.0 100.0	7.6 18.3 4.6	8.3 18.5 5.4	9.4 9.1 9.4	74.7 54.1 80.6
25	Other admissions (Y00-Y88) T. M. F.	100.0 100.0 100.0	89.5 95.9 82.9	4.1 1.4 6.9	1.9 2.1 1.7	4.5 0.6 8.5

TABLE 13. Percentage Distribution of Visits, by Cause, Sex and Age, 1959

(All causes for each age group=100 per cent)

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
	All causes	T.	100.0	100.0	100.0	100.0
		M.	100.0	100.0	100.0	100.0
		F.	100.0	100.0	100.0	100.0
1	Tuberculosis (001-019)	T.	1.4	2.0	7.5	2.4
		M.	2.0	1.2	10.8	3.9
		F.	1.2	2.9	6.5	1.9
2	Other infective and parasitic diseases (020-138)	T.	0.9	7.4	2.8	0.6
		M.	1.1	5.7	1.8	0.7
		F.	0.8	9.3	3.2	0.5
3	Malignant neoplasms (140-205)	T.	8.5	2.2	6.8	15.4
		M.	8.9	2.7	5.2	14.7
		F.	8.3	1.7	7.3	15.6
4	Benign neoplasms (210-239)	T.	0.4	0.3	2.0	0.5
		M.	0.4	0.3	2.0	0.4
		F.	0.4	0.2	1.9	0.5
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T.	1.1	3.3	2.9	1.0
		M.	1.1	4.0	1.0	1.3
		F.	1.1	2.6	3.5	0.9
6	Diabetes (260)	T.	12.7	1.1	3.5	11.6
		M.	13.7	1.0	8.7	18.8
		F.	12.3	1.3	1.8	9.1
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T.	8.8	0.5	7.0	6.8
		M.	3.7	0.2	2.8	2.4
		F.	10.8	0.8	8.4	8.4
8	Mental, psychoneurotic, and personality disorders (300-326).	T.	0.8	2.1	2.4	1.4
		M.	0.4	3.0	0.5	0.6
		F.	0.9	0.9	3.0	1.7
9	Diseases of the central nervous system and sense organs (330-352).	T.	13.4	1.2	12.3	18.4
		M.	14.2	1.4	18.4	16.9
		F.	13.1	0.9	10.3	18.9
10	Other diseases of the central nervous system and sense organs (353-398).	T.	1.7	4.3	2.0	1.9
		M.	1.8	5.4	4.0	1.6
		F.	1.7	3.0	1.3	2.1
11	Rheumatic fever (400-402)	T.	0.1	0.4	0.4	0.1
		M.	0.1	0.7	0.6	--
		F.	0.1	0.1	0.4	0.2
12	Diseases of the heart (410-434)	T.	16.0	0.1	4.4	13.0
		M.	20.4	0.1	6.0	15.3
		F.	14.3	0.1	3.9	12.3

TABLE 13. Percentage Distribution of Visits, by Cause, Sex and Age, 1959 - Concluded

(All causes for each age group = 100 per cent)

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
13	Other diseases of the circulatory system (440-468). T. M. F.	4.7 4.1 5.0	0.4 0.6 0.2	1.8 2.3 1.6	2.7 2.5 2.8	5.9 5.1 6.2
14	Diseases of the respiratory system (470-527) T. M. F.	2.6 3.5 2.3	18.4 16.7 20.4	4.9 5.7 4.6	2.1 2.9 1.8	1.6 1.9 1.5
15	Diseases of the digestive system (530-587) T. M. F.	4.7 5.5 4.4	8.6 8.0 9.2	7.1 8.2 6.7	4.9 6.5 4.3	4.2 4.6 4.0
16	Diseases of the genito-urinary system (590-637) T. M. F.	2.3 2.7 2.2	1.4 1.7 1.1	5.1 1.5 6.3	2.4 2.1 2.4	2.0 3.1 1.6
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	1.1 — 1.5	— — —	13.0 — 17.2	0.1 — 0.1	— — —
18	Diseases of the skin and cellular tissue (690-716) T. M. F.	1.9 2.5 1.6	4.9 4.9 4.8	2.3 2.9 2.2	1.8 2.2 1.7	1.7 2.3 1.4
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. M. F.	5.5 2.6 6.6	0.4 0.3 0.5	0.9 0.3 1.1	8.0 1.1 10.3	5.6 3.4 6.5
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	1.0 1.6 0.7	3.4 3.7 3.0	2.5 5.8 1.5	0.8 2.5 0.3	0.7 0.7 0.7
21	Congenital malformations (750-759) T. M. F.	0.2 0.3 0.2	3.0 3.9 2.0	0.2 — 0.2	— — —	0.1 — 0.1
22	Certain diseases of early infancy (760-776) T. M. F.	0.1 0.2 —	1.9 2.2 1.6	— — —	— — —	— — —
23	Symptoms, senility, and ill-defined conditions (780-795). T. M. F.	5.1 4.7 5.3	11.2 10.7 11.9	3.4 2.2 3.8	1.8 1.6 1.9	5.8 5.0 6.2
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. M. F.	4.4 3.5 4.8	8.5 8.5 8.6	4.5 9.1 3.0	2.2 1.9 2.3	4.8 2.8 5.6
25	Other admissions (Y00-Y88) T. M. F.	0.6 1.0 0.4	13.0 13.1 12.9	0.3 0.2 0.3	0.1 0.1 —	— — —

TABLE 14. Average Visits per Case, by Cause, Sex and Age, 1959

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
	All causes	T. 17.3	4.0	8.8	18.3	24.5
	M. 15.2	4.2	10.1	16.1	22.7	
	F. 18.2	3.7	8.4	19.1	25.3	
1	Tuberculosis (001-019)	T. 32.1	19.4	28.8	39.4	38.1
	M. 33.1	11.4	37.1	34.2	39.2	
	F. 31.5	29.8	25.7	43.9	37.0	
2	Other infective and parasitic diseases (020-138) T.	6.2	3.3	11.7	8.5	10.9
	M. 5.6	3.0	7.4	9.4	18.6	
	F. 6.6	3.6	13.0	8.1	8.3	
3	Malignant neoplasms (140-205)	T. 20.4	34.4	15.9	19.5	21.5
	M. 17.7	39.2	15.2	15.4	18.6	
	F. 21.8	27.9	16.1	21.3	23.3	
4	Benign neoplasms (210-239)	T. 11.2	4.9	10.4	10.3	14.2
	M. 10.4	5.4	9.8	9.1	13.7	
	F. 11.6	4.3	10.7	10.8	14.5	
5	Allergic, endocrine system, metabolic, and nu- T.	17.3	11.8	20.4	12.8	20.6
	tritional diseases, except diabetes (240-254, M.	16.0	14.4	11.6	18.9	16.9
	270-289). F.	17.8	8.8	22.0	11.0	22.1
6	Diabetes (260)	T. 46.7	5.0	19.1	32.0	56.7
	M. 47.7	6.2	34.8	45.1	52.8	
	F. 46.3	4.1	11.3	26.6	58.3	
7	Anaemias and other diseases of the blood and T.	34.1	6.3	20.9	26.9	38.5
	blood-forming organs (290-299). M.	27.9	2.6	29.9	21.3	30.3
	F. 35.1	10.4	20.2	27.6	40.0	
8	Mental, psychoneurotic, and personality disorders T.	13.1	8.4	11.5	15.2	15.3
	(300-326). M.	9.3	12.3	5.0	10.3	5.3
	F. 14.1	3.9	12.3	16.2	17.5	
9	Diseases of the central nervous system and sense T.	35.8	8.0	38.1	51.4	32.4
	organs (330-352). M.	33.4	8.7	61.6	38.5	31.3
	F. 36.9	6.9	31.3	57.3	32.9	
10	Other diseases of the central nervous system and T.	12.4	4.1	8.9	13.4	19.9
	sense organs (353-398). M.	10.4	5.1	16.1	9.8	17.7
	F. 13.4	2.9	6.2	14.7	20.7	
11	Rheumatic fever (400-402)	T. 16.5	13.9	13.2	49.0	...
	M. 15.5	18.3	14.5
	F. 17.1	...	12.6	
12	Diseases of the heart (410-434)	T. 32.1	2.3	24.7	28.3	33.4
	M. 30.4	...	26.7	23.2	32.1	
	F. 33.2	2.3	23.8	31.3	34.0	

TABLE 14. Average Visits per Case, by Cause, Sex and Age, 1959 - Concluded

No.	Cause and detailed list numbers	Total	Age			
			Under 15	15-44	45-64	65 and over
13	Other diseases of the circulatory system (440-468). T. M. F.	28.4 24.5 29.9	5.4 7.1 3.0	11.1 12.1 10.8	19.3 19.0 19.5	32.7 27.6 34.7
14	Diseases of the respiratory system (470-527) T. M. F.	4.2 3.8 4.4	3.2 3.1 3.3	2.9 2.3 3.3	4.1 3.9 4.2	6.5 6.8 6.3
15	Diseases of the digestive system (530-587) T. M. F.	5.8 5.8 5.7	2.7 2.9 2.6	5.0 5.7 4.8	5.9 6.9 5.5	6.8 6.7 6.8
16	Diseases of the genito-urinary system (590-637) T. M. F.	11.3 13.2 10.5	3.1 2.7 4.3	6.5 8.6 6.4	9.5 12.1 8.9	18.8 18.4 19.1
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	5.6 — 5.6	— — —	5.5 — 5.5	11.5 — 11.5	— — —
18	Diseases of the skin and cellular tissue (690-716). T. M. F.	11.9 11.5 12.2	4.0 4.4 3.6	7.3 6.7 7.6	12.2 12.1 12.3	21.0 22.0 20.4
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. M. F.	38.9 34.8 39.6	8.1 ... 5.7	9.0 2.6 11.3	47.6 11.9 53.6	39.2 48.2 37.8
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	22.1 24.1 20.6	15.4 19.5 11.8	18.2 24.5 13.7	16.1 25.3 7.7	33.8 26.5 38.2
21	Congenital malformations (750-759) T. M. F.	10.0 8.6 11.5	7.3 8.9 5.1	7.9 ... 8.8	7.9 ... 9.2	... — ...
22	Certain diseases of early infancy (760-776) T. M. F.	5.2 6.1 4.2	5.2 6.1 4.2	— — —	— — —	— — —
23	Symptoms, senility, and ill-defined conditions (780-795). T. M. F.	8.1 6.3 9.0	2.5 2.6 2.4	3.2 1.7 3.7	4.7 3.6 5.1	14.0 13.3 14.3
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. M. F.	14.0 10.2 15.7	5.6 5.5 5.6	8.6 9.7 7.8	8.3 7.3 8.6	20.3 16.3 21.3
25	Other admissions (Y00-Y88) T. M. F.	4.2 4.3 4.2	4.4 4.5 4.3	2.9 1.2 4.1	4.3 5.1 3.5	3.6 2.2 3.7

TABLE 15. Number of Cases, by Cause, Sex and Duration of Nursing Service, 1959

No.	Cause and detailed list numbers	Total cases	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
	All causes	T. 42,312 M. 13,512 F. 28,800	8,329 2,903 5,426	9,471 3,359 6,112	10,025 3,200 6,825	7,149 2,005 5,144	5,308 1,498 3,810	1,151 314 837	447 130 317	432 103 329
1	Tuberculosis (001-019)	T. 322 M. 123 F. 199	40 14 26	28 15 13	60 21 39	65 24 41	106 40 66	18 6 12	2 1 1	3 2 1
2	Other infective and parasitic diseases (020-138)	T. 1,067 M. 403 F. 664	194 81 113	410 168 242	306 106 200	99 30 69	46 13 33	5 2 3	4 2 2	3 1 2
3	Malignant neoplasms (140-205)	T. 3,036 M. 1,041 F. 1,995	399 156 243	568 207 361	893 316 577	635 197 438	455 135 320	59 18 41	16 9 7	11 3 8
4	Benign neoplasms (210-239)	T. 276 M. 81 F. 195	51 20 31	65 12 43	88 29 59	45 12 33	33 6 27	4 2 2	— — —	— — —
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289)	T. 464 M. 137 F. 327	60 20 40	87 32 55	122 33 89	76 15 61	83 29 54	20 4 16	12 4 8	4 — 4
6	Diabetes (260)	T. 1,984 M. 590 F. 1,394	213 52 161	492 160 332	541 171 370	330 87 243	274 82 192	78 23 55	24 3 21	32 12 20
7	Anaemias and other diseases of the blood and blood-forming organs (290-299)	T. 1,882 M. 273 F. 1,609	157 24 133	126 26 100	380 49 331	428 55 373	441 72 369	160 23 137	65 5 60	125 19 106
8	Mental, psychoneurotic, and personality disorders (300-326)	T. 439 M. 92 F. 347	78 24 54	79 14 65	93 18 75	73 10 63	85 23 62	21 2 19	8 — 8	2 1 1
9	Diseases of the central nervous system and sense organs (330-352)	T. 2,746 M. 876 F. 1,870	391 136 255	492 161 331	512 177 335	519 150 369	561 169 392	153 45 108	62 17 45	56 21 35
10	Other diseases of the central nervous system and sense organs (353-398)	T. 1,011 M. 356 F. 655	197 77 120	235 90 145	274 96 178	164 51 113	105 29 76	28 11 17	7 2 5	1 — 1
11	Rheumatic fever (400-402)	T. 36 M. 13 F. 23	3 1 2	8 2 6	9 2 7	8 3 5	4 4 —	4 1 3	— — —	— — —
12	Diseases of the heart (410-434)	T. 3,639 M. 1,378 F. 2,261	406 149 257	459 167 292	798 290 508	713 287 426	795 313 482	247 87 160	128 54 74	93 31 62

TABLE 15. Number of Cases, by Cause, Sex and Duration of Nursing Service, 1959 — Concluded

No.	Cause and detailed list numbers	Total cases	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
13	Other diseases of the circulatory system (440-468). T. 1,216 M. 345 F. 871	1,216 345 871	190 57 133	211 60 151	265 80 185	221 61 160	221 60 161	56 14 42	27 6 21	25 7 18
14	Diseases of the respiratory system (470-527). T. 4,594 M. 1,845 F. 2,749	4,594 1,845 2,749	1,148 527 621	1,863 735 1,128	1,000 373 627	375 131 244	189 72 117	14 7 7	5 — 5	— — —
15	Diseases of the digestive system (530-587). T. 6,006 M. 1,941 F. 4,065	6,006 1,941 4,065	2,213 700 1,513	1,482 482 1,000	1,257 439 818	669 208 461	339 96 243	35 10 25	8 6 2	3 — 3
16	Diseases of the genito-urinary system (590-637). T. 1,494 M. 425 F. 1,069	1,494 425 1,069	288 64 224	330 95 235	456 128 328	253 73 180	138 56 82	17 7 10	5 2 3	7 — 7
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. 1,434 M. — F. 1,434	1,434 — 1,434	44 — 44	62 — 62	395 — 395	622 — 622	311 — 311	— — —	— — —	— — —
18	Diseases of the skin and cellular tissue (690-716). T. 1,152 M. 450 F. 702	1,152 450 702	160 65 95	313 126 187	368 142 226	186 71 115	103 41 62	16 4 12	2 — 2	4 1 3
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. 1,030 M. 151 F. 879	1,030 151 879	180 33 147	130 23 107	201 33 168	191 28 163	195 23 172	67 5 62	27 2 25	39 4 35
20	Other diseases of the bones and organs of movement (730-749). T. 322 M. 137 F. 185	322 137 185	51 18 33	54 28 26	86 33 53	55 20 35	51 23 28	15 11 4	6 3 3	4 1 3
21	Congenital malformations (750-759). T. 144 M. 74 F. 70	144 74 70	18 8 10	17 9 8	33 17 16	39 20 19	30 15 15	4 3 1	2 2 —	1 — 1
22	Certain diseases of early infancy (760-776). T. 108 M. 57 F. 51	108 57 51	16 9 7	15 7 8	37 18 19	27 16 11	12 6 6	1 1 —	— — —	— — —
23	Symptoms, senility, and ill-defined conditions (780-795). T. 4,584 M. 1,511 F. 3,073	4,584 1,511 3,073	1,247 441 806	1,285 493 792	964 302 662	548 142 406	415 103 312	88 22 66	27 8 19	10 — 10
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. 2,332 M. 714 F. 1,618	2,332 714 1,618	425 151 274	520 181 339	614 175 439	462 138 324	259 61 198	33 4 29	10 4 6	9 — 9
25	Other admissions (Y00-Y88). T. 994 M. 499 F. 495	994 499 495	160 76 84	150 66 84	273 152 121	346 176 170	57 27 30	8 2 6	— — —	— — —

TABLE 16. Percentage Distribution of Cases, by Cause, Sex and Duration of Nursing Service, 1959

(Total for each cause group= 100 per cent)

No.	Cause and detailed list numbers	Total	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
	All causes.....	T. 100.0	19.7	22.4	23.7	16.9	12.5	2.7	1.1	1.0
	M. 100.0		21.5	24.8	23.7	14.8	11.1	2.3	1.0	0.8
	F. 100.0		18.8	21.2	23.7	17.9	13.2	2.9	1.1	1.2
1	Tuberculosis (001-019)	T. 100.0	12.4	8.7	18.7	20.2	32.9	5.6	0.6	0.9
	M. 100.0		11.4	12.2	17.1	19.5	32.5	4.9	0.8	1.6
	F. 100.0		13.1	6.5	19.6	20.6	33.2	6.0	0.5	0.5
2	Other infective and parasitic diseases (020-138).	T. 100.0	18.2	38.4	28.7	9.3	4.3	0.4	0.4	0.3
	M. 100.0		20.1	41.7	26.3	7.4	3.2	0.5	0.5	0.3
	F. 100.0		17.0	36.4	30.1	10.4	5.0	0.5	0.3	0.3
3	Malignant neoplasms (140-205)	T. 100.0	13.1	18.7	29.4	20.9	15.0	2.0	0.5	0.4
	M. 100.0		15.0	19.9	30.3	18.9	13.0	1.7	0.9	0.3
	F. 100.0		12.2	18.1	28.9	22.0	16.0	2.1	0.3	0.4
4	Benign neoplasms (210-239) ..	T. 100.0	18.5	19.9	31.9	16.3	12.0	1.4	—	—
	M. 100.0		24.7	14.8	35.8	14.8	7.4	2.5	—	—
	F. 100.0		15.9	22.1	30.3	16.9	13.8	1.0	—	—
5	Allergic, endocrine system, T. 100.0		12.9	18.7	26.3	16.4	17.9	4.3	2.6	0.9
	metabolic, and nutritional M. 100.0		14.6	23.4	24.1	10.9	21.2	2.9	2.9	—
	diseases, except diabetes F. 100.0		12.2	16.8	27.2	18.7	16.5	4.9	2.5	1.2
	(240-254, 270-289).									
6	Diabetes (260)	T. 100.0	10.8	24.8	27.3	16.6	13.8	3.9	1.2	1.6
	M. 100.0		8.8	27.1	29.0	14.8	13.9	3.9	0.5	2.0
	F. 100.0		11.6	23.8	26.5	17.4	13.8	4.0	1.5	1.4
7	Anaemias and other diseases of T. 100.0		8.4	6.7	20.2	22.7	23.4	8.5	3.5	6.6
	the blood and blood-forming M. 100.0		8.8	9.5	18.0	20.1	26.4	8.4	1.8	7.0
	organs (290-299).	F. 100.0	8.3	6.2	20.6	23.2	22.9	8.5	3.7	6.6
8	Mental, psychoneurotic, and T. 100.0		17.8	18.0	21.2	16.6	19.4	4.8	1.8	0.4
	personality disorders (300- M. 100.0		26.1	15.2	19.5	10.9	25.0	2.2	—	1.1
	326).	F. 100.0	15.6	18.7	21.6	18.1	17.9	5.5	2.3	0.3
9	Diseases of the central nervous T. 100.0		14.2	17.9	18.7	18.9	20.4	5.6	2.3	2.0
	system and sense organs M. 100.0		15.5	18.4	20.2	17.1	19.3	5.1	2.0	2.4
	(330-352).	F. 100.0	13.6	17.7	17.9	19.7	21.0	5.8	2.4	1.9
10	Other diseases of the central T. 100.0		19.5	23.2	27.1	16.2	10.4	2.8	0.7	0.1
	nervous system and sense M. 100.0		21.6	25.3	27.0	14.3	8.1	3.1	0.6	—
	organs (353-398).	F. 100.0	18.3	22.1	27.2	17.2	11.6	2.6	0.8	0.2
11	Rheumatic fever (400-402).....	T. 100.0	8.4	22.2	25.0	22.2	11.1	11.1	—	—
	M. 100.0		7.7	15.4	15.4	23.1	30.7	7.7	—	—
	F. 100.0		8.7	26.1	30.4	21.7	—	13.1	—	—
12	Diseases of the heart (410-434)	T. 100.0	11.2	12.6	21.9	19.6	21.8	6.8	3.5	2.6
	M. 100.0		10.8	12.1	21.1	20.8	22.7	6.3	3.9	2.3
	F. 100.0		11.4	12.9	22.5	18.8	21.3	7.1	3.3	2.7

TABLE 16. Percentage Distribution of Cases, by Cause, Sex and Duration of Nursing Service, 1959 - Concluded

(Total for each cause group = 100 per cent)

No.	Cause and detailed list numbers	Total	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
13	Other diseases of the circulatory system (440-468). T. M. F.	100.0	15.6	17.3	21.8	18.2	18.2	4.6	2.2	2.1
		100.0	16.5	17.4	23.2	17.7	17.4	4.1	1.7	2.0
		100.0	15.3	17.3	21.2	18.4	18.5	4.8	2.4	2.1
14	Diseases of the respiratory system (470-527). T. M. F.	100.0	25.0	40.5	21.8	8.2	4.1	0.3	0.1	—
		100.0	28.6	39.8	20.2	7.1	3.9	0.4	—	—
		100.0	22.6	41.0	22.8	8.9	4.3	0.2	0.2	—
15	Diseases of the digestive system (530-587). T. M. F.	100.0	36.9	24.7	20.9	11.1	5.6	0.6	0.1	0.1
		100.0	36.1	24.8	22.6	10.7	5.0	0.5	0.3	—
		100.0	37.2	24.6	20.1	11.3	6.0	0.6	0.1	0.1
16	Diseases of the genito-urinary system (590-637). T. M. F.	100.0	19.3	22.1	30.5	16.9	9.2	1.2	0.3	0.5
		100.0	15.1	22.3	30.1	17.2	13.2	1.6	0.5	—
		100.0	20.9	22.0	30.7	16.8	7.7	0.9	0.3	0.7
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	100.0	3.1	4.3	27.5	43.4	21.7	—	—	—
		—	—	—	—	—	—	—	—	—
		100.0	3.1	4.3	27.5	43.4	21.7	—	—	—
18	Diseases of the skin and cellular tissue (690-716). T. M. F.	100.0	13.9	27.2	31.9	16.1	8.9	1.4	0.2	0.4
		100.0	14.4	28.0	31.6	15.8	9.1	0.9	—	0.2
		100.0	13.5	26.7	32.2	16.4	8.8	1.7	0.3	0.4
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. M. F.	100.0	17.5	12.6	19.5	18.6	18.9	6.5	2.6	3.8
		100.0	21.9	15.2	21.9	18.5	15.2	3.3	1.3	2.7
		100.0	16.7	12.2	19.1	18.5	19.6	7.1	2.8	4.0
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	100.0	15.8	16.8	26.7	17.1	15.8	4.7	1.9	1.2
		100.0	13.2	20.4	24.1	14.6	16.8	8.0	2.2	0.7
		100.0	17.8	14.1	28.7	18.9	15.1	2.2	1.6	1.6
21	Congenital malformations (750-759). T. M. F.	100.0	12.5	11.8	22.9	27.1	20.8	2.8	1.4	0.7
		100.0	10.8	12.2	23.0	27.0	20.3	4.0	2.7	—
		100.0	14.3	11.4	22.9	27.2	21.4	1.4	—	1.4
22	Certain diseases of early infancy (760-776). T. M. F.	100.0	14.8	13.9	34.3	25.0	11.1	0.9	—	—
		100.0	15.8	12.3	31.6	28.1	10.5	1.7	—	—
		100.0	13.7	15.7	37.2	21.6	11.8	—	—	—
23	Symptoms, senility, and ill-defined conditions (780-795). T. M. F.	100.0	27.2	28.0	21.0	12.0	9.1	1.9	0.6	0.2
		100.0	29.2	32.6	20.0	9.4	6.8	1.5	0.5	—
		100.0	26.2	25.8	21.5	13.2	10.2	2.2	0.6	0.3
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. M. F.	100.0	18.2	22.3	26.4	19.8	11.1	1.4	0.4	0.4
		100.0	21.1	25.4	24.5	19.3	8.5	0.6	0.6	—
		100.0	16.9	21.0	27.1	20.0	12.2	1.8	0.4	0.6
25	Other admissions (Y00-Y88). T. M. F.	100.0	16.1	15.1	27.5	34.8	5.7	0.8	—	—
		100.0	15.2	13.2	30.5	35.3	5.4	0.4	—	—
		100.0	17.0	17.0	24.4	34.3	6.1	1.2	—	—

TABLE 17. Percentage Distribution of Cases, by Cause, Sex and Duration of Nursing Service, 1959

(Total for each duration of nursing service group = 100 per cent)

No.	Cause and detailed list numbers	Total	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
	All causes	T. 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	M. 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	F. 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	Tuberculosis (001-019)	T. 0.8	0.5	0.3	0.6	0.9	2.0	1.6	0.5	0.7
	M. 0.9	0.5	0.4	0.7	1.2	2.7	1.9	0.8	1.9	
	F. 0.7	0.5	0.2	0.6	0.8	1.7	1.4	0.3	0.3	
2	Other infective and parasitic diseases (020-138).	T. 2.5	2.3	4.3	3.1	1.4	0.9	0.4	0.9	0.7
	M. 3.0	2.8	5.0	3.3	1.5	0.9	0.6	1.5	1.0	
	F. 2.3	2.1	4.0	2.9	1.3	0.9	0.4	0.6	0.6	
3	Malignant neoplasms (140-205)	T. 7.2	4.8	6.0	8.9	8.9	8.6	5.1	3.6	2.6
	M. 7.7	5.4	6.2	9.9	9.8	9.0	5.8	6.9	2.9	
	F. 6.9	4.5	5.9	8.5	8.5	8.4	4.9	2.2	2.4	
4	Benign neoplasms (210-239) ..	T. 0.7	0.6	0.6	0.9	0.6	0.6	0.4	—	—
	M. 0.6	0.7	0.3	0.9	0.6	0.4	0.6	—	—	
	F. 0.7	0.6	0.7	0.9	0.6	0.7	0.2	—	—	
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T. 1.1	0.7	0.9	1.2	1.1	1.6	1.7	2.7	0.9
	M. 1.0	0.7	0.9	1.0	0.8	1.9	1.3	3.1	—	
	F. 1.1	0.7	0.9	1.3	1.2	1.4	1.9	2.5	1.2	
6	Diabetes (260)	T. 4.7	2.5	5.2	5.4	4.6	5.1	6.8	5.4	7.4
	M. 4.4	1.8	4.8	5.3	4.3	5.5	7.4	2.3	11.6	
	F. 4.8	3.0	5.4	5.4	4.7	5.0	6.6	6.6	6.1	
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T. 4.4	1.9	1.3	3.8	6.0	8.3	13.9	14.5	29.0
	M. 2.0	0.8	0.8	1.5	2.8	4.8	7.4	3.9	18.4	
	F. 5.6	2.5	1.6	4.8	7.3	9.7	16.4	18.9	32.2	
8	Mental, psychoneurotic, and personality disorders (300-326).	T. 1.0	0.9	0.8	0.9	1.0	1.6	1.8	1.8	0.5
	M. 0.7	0.8	0.4	0.6	0.5	1.5	0.6	—	—	1.0
	F. 1.2	1.0	1.1	1.1	1.2	1.6	2.3	2.5	0.3	
9	Diseases of the central nervous system and sense organs (330-352).	T. 6.5	4.7	5.2	5.1	7.3	10.6	13.3	13.9	13.0
	M. 6.5	4.7	4.8	5.5	7.5	11.3	14.3	13.1	20.4	
	F. 6.5	4.7	5.4	4.9	7.2	10.3	12.9	14.2	10.7	
10	Other diseases of the central nervous system and sense organs (353-398).	T. 2.4	2.4	2.5	2.7	2.3	2.0	2.4	1.6	0.2
	M. 2.6	2.7	2.7	3.0	2.5	1.9	3.5	1.5	—	
	F. 2.3	2.2	2.4	2.6	2.2	2.0	2.0	1.6	0.3	
11	Rheumatic fever (400-402)	T. 0.1	—	0.1	0.1	0.1	0.1	0.4	—	—
	M. 0.1	—	0.1	0.1	0.2	0.3	0.3	—	—	
	F. 0.1	—	0.1	0.1	0.1	—	0.3	—	—	
12	Diseases of the heart (410-434)	T. 8.6	4.9	4.8	8.0	10.0	15.0	21.4	28.6	21.5
	M. 10.2	5.1	5.0	9.1	14.3	20.9	27.7	41.6	30.1	
	F. 7.9	4.7	4.8	7.4	8.3	12.6	19.1	23.4	18.9	

TABLE 17. Percentage Distribution of Cases, by Cause, Sex and Duration of Nursing Service, 1959 - Concluded

(Total for each duration of nursing service group = 100 per cent)

No.	Cause and detailed list numbers	Total	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
13	Other diseases of the circulatory system (440-468). T. M. F.	2.9	2.3	2.2	2.6	3.1	4.2	4.9	6.0	5.8
		2.6	2.0	1.8	2.5	3.0	4.0	4.5	4.6	6.8
		3.0	2.5	2.5	2.7	3.1	4.2	5.0	6.6	5.5
14	Diseases of the respiratory system (470-527). T. M. F.	10.9	13.8	19.7	10.0	5.2	3.5	1.2	1.1	—
		13.7	18.1	21.9	11.7	6.5	4.8	2.2	—	—
		9.6	11.4	18.5	9.2	4.7	3.1	0.8	1.6	—
15	Diseases of the digestive system (530-587). T. M. F.	14.2	26.6	15.6	12.5	9.3	6.4	3.0	1.8	0.7
		14.4	24.1	14.3	13.7	10.4	6.4	3.2	4.6	—
		14.1	27.9	16.4	12.0	9.0	6.4	3.0	0.6	0.9
16	Diseases of the genito-urinary system (590-637). T. M. F.	3.5	3.5	3.5	4.6	3.5	2.6	1.5	1.1	1.6
		3.1	2.2	2.8	4.0	3.6	3.8	2.2	1.5	—
		3.7	4.1	3.8	4.8	3.5	2.2	1.2	1.0	2.1
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	3.4	0.5	0.7	3.9	8.7	5.8	—	—	—
		—	—	—	—	—	—	—	—	—
		5.0	0.8	1.0	5.8	12.1	8.2	—	—	—
18	Diseases of the skin and cellular tissue (690-716). T. M. F.	2.7	1.9	3.3	3.7	2.6	1.9	1.4	0.5	0.9
		3.3	2.2	3.7	4.4	3.5	2.7	1.3	—	1.0
		2.4	1.8	3.1	3.3	2.2	1.6	1.4	0.6	0.9
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. M. F.	2.4	2.2	1.4	2.0	2.7	3.7	5.8	6.0	9.0
		1.1	1.1	0.7	1.0	1.4	1.5	1.6	1.5	3.9
		3.1	2.7	1.7	2.5	3.2	4.5	7.4	7.9	10.6
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	0.8	0.6	0.6	0.9	0.8	0.9	1.3	1.3	0.9
		1.0	0.6	0.8	1.0	1.0	1.5	3.4	2.3	1.0
		0.6	0.6	0.4	0.8	0.7	0.7	0.5	1.0	0.9
21	Congenital malformations (750-759). T. M. F.	0.3	0.2	0.2	0.3	0.5	0.6	0.3	0.5	0.2
		0.5	0.3	0.3	0.5	1.0	1.0	1.0	1.5	—
		0.2	0.2	0.1	0.2	0.4	0.4	0.2	—	0.3
22	Certain diseases of early infancy (760-776). T. M. F.	0.3	0.2	0.1	0.4	0.4	0.2	0.1	—	—
		0.4	0.3	0.2	0.6	0.8	0.4	0.3	—	—
		0.2	0.1	0.1	0.3	0.2	0.2	—	—	—
23	Symptoms, senility, and ill-defined conditions (780-795). T. M. F.	10.8	15.0	13.6	9.6	7.7	7.8	7.7	6.0	2.3
		11.2	15.2	14.7	9.4	7.1	6.9	7.0	6.2	—
		10.7	14.9	13.0	9.7	7.9	8.2	7.9	6.0	3.1
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. M. F.	5.5	5.1	5.5	6.1	6.5	4.9	2.9	2.2	2.1
		5.3	5.2	5.4	5.5	6.9	4.1	1.3	3.1	—
		5.6	5.0	5.5	6.4	6.3	5.2	3.5	1.9	2.7
25	Other admissions (Y00-Y88) .. T. M. F.	2.3	1.9	1.6	2.7	4.8	1.1	0.7	—	—
		3.7	2.6	2.0	4.8	8.8	1.8	0.6	—	—
		1.7	1.5	1.4	1.8	3.3	0.8	0.7	—	—

TABLE 18. Number of Visits, by Cause, Sex and Duration of Nursing Service, 1959

No.	Cause and detailed list numbers	Total visits	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
	All causes	T. 730,915	8,578	27,245	62,212	89,330	190,434	118,281	80,665	154,170
	M. 205,591	3,018	9,546	20,687	26,679	54,588	30,802	21,454	38,817	
	F. 525,324	5,560	17,699	41,525	62,651	135,846	87,479	59,211	115,353	
1	Tuberculosis (001-009)	T. 10,328	38	71	372	1,107	5,157	1,748	628	1,207
	M. 4,066	13	37	115	390	1,660	611	301	939	
	F. 6,262	25	34	257	717	3,497	1,137	327	268	
2	Other infective and parasitic diseases (020-138).	T. 6,663	196	1,176	1,641	987	1,397	90	961	215
	M. 2,259	81	447	499	374	456	18	365	19	
	F. 4,404	115	729	1,142	613	941	72	596	196	
3	Malignant neoplasms (140-205)	T. 61,943	432	1,770	7,934	13,756	24,606	7,255	3,657	2,533
	M. 18,390	161	640	2,974	4,412	6,679	1,576	1,740	208	
	F. 43,553	271	1,130	4,960	9,344	17,927	5,679	1,917	2,325	
4	Benign neoplasms (210-239) ..	T. 3,093	51	149	684	630	1,321	258	—	—
	M. 839	21	34	239	124	226	195	—	—	
	F. 2,254	30	115	445	506	1,095	63	—	—	
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T. 8,004	60	248	761	1,087	2,071	985	1,706	1,086
	M. 2,189	19	96	192	274	991	322	295	—	
	F. 5,815	41	152	569	813	1,080	663	1,411	1,086	
6	Diabetes (260)	T. 92,641	229	1,778	5,438	7,181	19,878	19,332	10,626	28,179
	M. 28,144	56	566	1,794	1,995	5,954	5,452	1,996	10,331	
	F. 64,497	173	1,212	3,644	5,186	13,924	13,880	8,630	17,848	
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T. 64,084	161	378	2,415	4,848	12,666	11,478	6,231	25,907
	M. 7,605	24	66	274	619	2,097	1,057	301	3,167	
	F. 56,479	137	312	2,141	4,229	10,569	10,421	5,930	22,740	
8	Mental, psychoneurotic, and personality disorders (300-326).	T. 5,731	80	207	510	693	1,491	968	717	1,065
	M. 854	24	37	123	36	293	3	—	338	
	F. 4,877	56	170	387	657	1,198	965	717	727	
9	Diseases of the central nervous system and sense organs (330-352).	T. 98,331	438	2,014	3,273	7,883	28,627	18,881	15,266	21,949
	M. 29,296	178	460	1,120	2,129	6,941	5,437	3,584	9,447	
	F. 69,035	260	1,554	2,153	5,754	21,686	13,444	11,682	12,502	
10	Other diseases of the central nervous system and sense organs (353-398).	T. 12,488	200	764	2,118	2,122	3,531	1,833	1,705	215
	M. 3,702	78	298	775	574	834	633	510	—	
	F. 8,786	122	466	1,343	1,548	2,697	1,200	1,195	215	
11	Rheumatic fever (400-402)	T. 594	3	16	66	93	109	307	—	—
	M. 201	1	5	6	14	109	66	—	—	
	F. 393	2	11	60	79	—	241	—	—	
12	Diseases of the heart (410-434).	T. 116,879	423	1,427	4,849	8,650	27,417	22,640	20,249	31,224
	M. 41,914	163	580	1,723	3,336	11,341	8,076	7,838	8,857	
	F. 74,965	260	847	3,126	5,314	16,076	14,564	12,411	22,367	

TABLE 18. Number of Visits, by Cause, Sex and Duration of Nursing Service, 1959 — Concluded

No.	Cause and detailed list numbers	Total visits	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
13	Other diseases of the circulatory system (440-468). T. M. F.	34,493	188	639	1,869	4,107	8,524	6,599	4,370	8,197
		8,445	57	183	706	1,108	2,166	1,374	903	1,948
		26,048	131	456	1,163	2,999	6,358	5,225	3,467	6,249
14	Diseases of the respiratory system (470-527). T. M. F.	19,111	1,174	5,376	4,697	3,079	3,591	816	378	—
		7,096	540	2,163	1,764	1,013	1,255	361	—	—
		12,015	634	3,213	2,933	2,066	2,336	455	378	—
15	Diseases of the digestive system (530-587). T. M. F.	34,550	2,279	3,532	6,486	6,678	7,659	2,783	1,491	3,642
		11,225	727	1,194	2,514	2,392	2,354	715	1,329	—
		23,325	1,552	2,338	3,972	4,286	5,305	2,068	162	3,642
16	Diseases of the genito-urinary system (590-637). T. M. F.	16,905	291	1,008	3,178	3,432	4,432	1,359	547	2,658
		5,628	62	286	910	1,218	2,373	653	126	—
		11,277	229	722	2,268	2,214	2,059	706	421	2,658
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	7,986	45	176	1,290	2,853	3,622	—	—	—
		—	—	—	—	—	—	—	—	—
		7,986	45	176	1,290	2,853	3,622	—	—	—
18	Diseases of the skin and cellular tissue (690-716). T. M. F.	13,730	158	1,074	2,765	3,012	4,186	933	105	1,497
		5,194	66	431	1,044	1,183	1,692	200	—	578
		8,536	92	643	1,721	1,829	2,494	733	105	919
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. M. F.	40,043	184	334	1,221	2,233	7,094	7,086	5,223	16,668
		5,259	34	60	187	343	926	567	220	2,922
		34,784	150	274	1,034	1,890	6,168	6,519	5,003	13,746
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	7,120	51	161	774	792	2,872	1,684	297	489
		3,308	18	75	325	376	983	1,335	133	63
		3,812	33	86	449	416	1,889	349	164	426
21	Congenital malformations (750-759). T. M. F.	1,435	18	47	199	308	310	148	18	387
		633	8	21	96	181	170	139	18	—
		802	10	26	103	127	140	9	—	387
22	Certain diseases of early infancy (760-776). T. M. F.	562	17	32	113	211	130	59	—	—
		347	10	14	58	142	64	59	—	—
		215	7	18	55	69	66	—	—	—
23	Symptoms, senility, and ill-defined conditions (780-795). T. M. F.	37,340	1,269	3,046	4,425	4,796	9,915	6,806	4,126	2,957
		9,566	449	1,167	1,377	1,174	2,666	1,528	1,205	—
		27,774	820	1,879	3,048	3,622	7,249	5,278	2,921	2,957
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. M. F.	32,639	431	1,473	4,194	6,763	9,185	4,134	2,364	4,095
		7,277	152	537	1,311	2,296	1,986	405	590	—
		25,362	279	936	2,883	4,467	7,189	3,729	1,774	4,095
25	Other admissions (Y00-Y88). T. M. F.	4,222	162	349	940	2,029	643	99	—	—
		2,154	76	149	561	976	372	20	—	—
		2,068	86	200	379	1,053	271	79	—	—

TABLE 19. Number of Cases, by Age, Sex and Duration of Nursing Service, 1959

Age		Total cases	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
All ages	T.	42,312	8,329	9,471	10,025	7,149	5,308	1,151	447	432
	M.	13,512	2,903	3,359	3,200	2,005	1,498	314	130	103
	F.	28,800	5,426	6,112	6,825	5,144	3,810	837	317	329
Under 15 years	T.	7,303	1,460	2,501	1,890	954	420	60	12	6
	M.	3,719	734	1,268	954	506	217	31	7	2
	F.	3,584	726	1,233	936	448	203	29	5	4
15-24 years	T.	1,601	402	366	359	287	172	12	3	—
	M.	348	118	92	78	30	22	6	2	—
	F.	1,253	284	274	281	257	150	6	1	—
25-44 "	T.	5,337	1,240	1,060	1,284	1,035	620	65	20	13
	M.	1,110	457	245	208	100	75	17	5	3
	F.	4,227	783	815	1,076	935	545	48	15	10
45-64 "	T.	7,481	1,561	1,562	1,832	1,289	929	181	62	65
	M.	2,144	524	471	526	313	238	44	17	11
	F.	5,337	1,037	1,091	1,306	976	691	137	45	54
65-74 "	T.	8,161	1,415	1,598	1,958	1,480	1,199	288	111	112
	M.	2,487	420	507	631	429	346	84	32	38
	F.	5,674	995	1,091	1,327	1,051	853	204	79	74
75 years and over	T.	12,429	2,251	2,384	2,702	2,104	1,968	545	239	236
	M.	3,704	650	776	803	627	600	132	67	49
	F.	8,725	1,601	1,608	1,899	1,477	1,368	413	172	187

TABLE 20. Percentage Distribution of Cases, by Age, Sex and Duration of Nursing Service, 1959

(Total for each age group = 100 per cent)

Age		Total	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
All ages	T.	100.0	19.7	22.4	23.7	16.9	12.5	2.7	1.1	1.0
	M.	100.0	21.5	24.8	23.7	14.8	11.1	2.3	1.0	0.8
	F.	100.0	18.8	21.2	23.7	17.9	13.2	2.9	1.1	1.2
Under 15 years	T.	100.0	20.0	34.2	25.9	13.1	5.7	0.8	0.2	0.1
	M.	100.0	19.7	34.1	25.7	13.6	5.8	0.8	0.2	0.1
	F.	100.0	20.3	34.4	26.1	12.5	5.7	0.8	0.1	0.1
15-24 years	T.	100.0	25.1	22.9	22.4	17.9	10.7	0.8	0.2	—
	M.	100.0	33.9	26.5	22.4	8.6	6.3	1.7	0.6	—
	F.	100.0	22.6	21.9	22.4	20.5	12.0	0.5	0.1	—
25-44 "	T.	100.0	23.2	19.9	24.1	19.4	11.6	1.2	0.4	0.2
	M.	100.0	41.2	22.1	18.7	9.0	6.8	1.5	0.4	0.3
	F.	100.0	18.5	19.3	25.5	22.1	12.9	1.1	0.4	0.2
45-64 "	T.	100.0	20.9	20.9	24.5	17.2	12.4	2.4	0.8	0.9
	M.	100.0	24.4	22.0	24.5	14.6	11.1	2.1	0.8	0.5
	F.	100.0	19.4	20.4	24.5	18.3	13.0	2.6	0.8	1.0
65-74 "	T.	100.0	17.3	19.6	24.0	18.1	14.7	3.5	1.4	1.4
	M.	100.0	16.9	20.4	25.4	17.2	13.9	3.4	1.3	1.5
	F.	100.0	17.5	19.2	23.4	18.5	15.1	3.6	1.4	1.3
75 years and over	T.	100.0	18.1	19.2	21.8	16.9	15.8	4.4	1.9	1.9
	M.	100.0	17.5	21.0	21.7	16.9	16.2	3.6	1.8	1.3
	F.	100.0	18.4	18.4	21.8	16.9	15.7	4.7	2.0	2.1

TABLE 21. Number of Visits, by Age, Sex and Duration of Nursing Service, 1959

Age		Total visits	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
All ages	T.	730,915	8,578	27,245	62,212	89,330	190,434	118,281	80,665	154,170
	M.	205,591	3,018	9,546	20,687	26,679	54,588	30,802	21,454	38,817
	F.	525,324	5,560	17,699	41,525	62,651	135,846	87,479	59,211	115,353
Under 15 years	T.	29,089	1,494	6,486	7,340	5,884	5,122	1,602	531	630
	M.	15,757	752	3,290	3,813	3,239	2,938	951	417	357
	F.	13,332	742	3,196	3,527	2,645	2,184	651	114	273
15-24 years	T.	9,597	408	993	1,943	2,105	3,383	566	199	—
	M.	2,544	123	277	636	476	577	298	157	—
	F.	7,053	285	716	1,307	1,629	2,806	268	42	—
25-44 “	T.	51,215	1,256	2,965	7,758	10,304	14,055	6,176	4,388	4,313
	M.	12,211	460	665	1,445	1,590	2,776	2,171	1,419	1,685
	F.	39,004	796	2,300	6,313	8,714	11,279	4,005	2,969	2,628
45-64 “	T.	136,580	1,668	4,635	13,352	20,591	40,159	19,679	13,598	22,898
	M.	34,552	576	1,411	4,428	5,785	9,385	5,709	2,967	4,291
	F.	102,028	1,092	3,224	8,924	14,806	30,774	13,970	10,631	18,607
65-74 “	T.	181,845	1,465	5,281	13,905	20,942	51,498	33,274	18,652	36,828
	M.	54,791	446	1,420	4,695	6,448	15,726	9,529	5,284	11,243
	F.	127,054	1,019	3,861	9,210	14,494	35,772	23,745	13,368	25,585
75 years and over	T.	322,589	2,287	6,885	17,914	29,504	76,217	56,984	43,297	89,501
	M.	85,736	661	2,483	5,670	9,141	23,186	12,144	11,210	21,241
	F.	236,853	1,626	4,402	12,244	20,363	53,031	44,840	32,087	68,260

TABLE 22. Percentage Distribution of Visits, by Age, Sex and Duration of Nursing Service, 1959

(Total for each age group=100 per cent)

Age		Total	Duration of nursing service							
			1 day	2-7 days	8-30 days	1 month and under 3	3 months and under 1 year	1 year and under 2	2 years and under 3	3 years and over
All ages	T.	100.0	1.2	3.7	8.5	12.2	26.1	16.2	11.0	21.1
	M.	100.0	1.5	4.6	10.1	13.0	26.5	15.0	10.4	18.9
	F.	100.0	1.1	3.4	7.9	11.9	25.9	16.6	11.3	21.9
Under 15 years	T.	100.0	5.2	22.3	25.2	20.2	17.6	5.5	1.8	2.2
	M.	100.0	4.8	20.9	24.2	20.6	18.6	6.0	2.6	2.3
	F.	100.0	5.6	24.0	26.4	19.8	16.4	4.9	0.9	2.0
15-24 years	T.	100.0	4.3	10.3	20.2	21.9	35.3	5.9	2.1	—
	M.	100.0	4.8	10.9	25.0	18.7	22.7	11.7	6.2	—
	F.	100.0	4.0	10.2	18.5	23.1	39.8	3.8	0.6	—
25-44 "	T.	100.0	2.5	5.8	15.1	20.1	27.4	12.1	8.6	8.4
	M.	100.0	3.8	5.5	11.8	13.0	22.7	17.8	11.6	13.8
	F.	100.0	2.0	5.9	16.2	22.4	28.9	10.3	7.6	6.7
45-64 "	T.	100.0	1.2	3.4	9.8	15.1	29.4	14.4	9.9	16.8
	M.	100.0	1.7	4.1	12.8	16.7	27.2	16.5	8.6	12.4
	F.	100.0	1.1	3.2	8.7	14.5	30.2	13.7	10.4	18.2
65-74 "	T.	100.0	0.8	2.9	7.6	11.5	28.3	18.3	10.3	20.3
	M.	100.0	0.8	2.6	8.6	11.8	28.7	17.4	9.6	20.5
	F.	100.0	0.8	3.0	7.3	11.4	28.2	18.7	10.5	20.1
75 years and over	T.	100.0	0.7	2.1	5.6	9.2	23.6	17.7	13.4	27.7
	M.	100.0	0.8	2.9	6.6	10.6	27.0	14.2	13.1	24.8
	F.	100.0	0.7	1.9	5.2	8.6	22.4	18.9	13.5	26.8

TABLE 23. Number and Percentage of Cases and Visits, for Persons Admitted after Hospitalization, by Cause and Sex, 1959

No.	Cause and detailed list numbers	Post-hospital admissions				
		Cases ¹	Visits ²	Percentage of total		
				Cases	Visits	
	All causes	T. M. F.	13,619 4,459 9,160	298,400 99,443 198,957	32.2 33.0 31.8	40.8 48.4 37.9
1	Tuberculosis (001-019)	T. M. F.	197 80 117	7,073 3,070 4,003	61.2 65.0 58.8	68.5 75.5 63.9
2	Other infective and parasitic diseases (020-138)	T. M. F.	96 35 61	1,460 343 1,117	9.0 8.7 9.2	21.9 15.2 25.4
3	Malignant neoplasms (140-205).....	T. M. F.	2,007 693 1,314	43,715 13,556 30,159	66.1 66.5 65.9	70.6 73.7 69.2
4	Benign neoplasms (210-239)	T. M. F.	188 49 139	2,484 689 1,795	68.1 60.5 71.3	80.3 82.1 79.6
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T. M. F.	122 39 83	2,061 916 1,145	26.3 28.5 25.4	25.7 41.8 19.7
6	Diabetes (260)	T. M. F.	804 265 539	44,689 15,783 28,906	40.5 44.9 38.7	48.2 56.1 44.8
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T. M. F.	361 72 289	13,230 2,218 11,012	19.2 26.4 18.0	20.6 29.1 19.5
8	Mental, psychoneurotic, and personality disorders (300-326).	T. M. F.	86 9 77	1,717 128 1,589	19.6 9.8 22.2	30.0 15.0 32.6
9	Diseases of the central nervous system and sense organs (330-352).	T. M. F.	765 275 490	34,738 10,613 24,125	27.9 31.4 26.2	35.3 36.2 34.9
10	Other diseases of the central nervous system and sense organs (353-398).	T. M. F.	240 85 155	5,289 1,737 3,552	23.7 23.9 23.7	42.4 46.9 40.4
11	Rheumatic fever (400-402).....	T. M. F.	16 6 10	262 114 148	44.4 46.2 43.5	44.1 56.7 37.7
12	Diseases of the heart (410-434)	T. M. F.	1,250 540 710	42,416 19,324 23,092	34.4 39.2 31.4	36.3 46.1 30.8

¹ See Table 8 for total cases by cause.

TABLE 23. Number and Percentage of Cases and Visits, for Persons Admitted after Hospitalization, by Cause and Sex, 1959 - Concluded

No.	Cause and detailed list numbers	Post-hospital admissions			
		Cases ¹	Visits ²	Percentage of total	
				Cases	Visits
13	Other diseases of the circulatory system (440-468) T. M. F.	372 136 236	11,262 3,597 7,665	30.6 39.4 27.1	32.7 42.6 29.4
14	Diseases of the respiratory system (470-527) T. M. F.	414 184 230	3,709 1,852 1,857	9.0 10.0 8.4	19.4 26.1 15.5
15	Diseases of the digestive system (530-587)..... T. M. F.	1,677 640 1,037	20,462 6,817 13,645	27.9 33.0 25.5	59.2 60.7 58.5
16	Diseases of the genito-urinary system (590-637)..... T. M. F.	866 298 568	10,193 4,727 5,466	58.0 70.1 53.1	60.3 84.0 48.5
17	Complications of pregnancy, childbirth, and the puer- T. perium (640-652, 670-689). M. F.	1,296 — 1,296	6,837 — 6,837	90.4 — 90.4	85.6 — 85.6
18	Diseases of the skin and cellular tissue (690-716)..... T. M. F.	368 151 217	5,999 2,578 3,421	31.9 33.6 30.9	43.7 49.6 40.1
19	Arthritis and rheumatism, except rheumatic fever (720- T. 727). M. F.	188 40 148	5,424 822 4,602	18.3 26.5 16.8	13.5 15.6 13.2
20	Other diseases of the bones and organs of movement T. (730-749). M. F.	173 75 98	3,691 1,952 1,739	53.7 54.7 53.0	51.8 59.0 45.6
21	Congenital malformations (750-759)..... T. M. F.	80 41 39	725 468 257	55.6 55.4 55.7	50.5 73.9 32.0
22	Certain diseases of early infancy (760-776)..... T. M. F.	32 15 17	181 116 75	29.6 26.3 33.3	32.2 33.4 34.9
23	Symptoms, senility, and ill-defined conditions (780-795) T. M. F.	458 155 303	5,988 1,999 3,989	10.0 10.3 9.9	16.0 20.9 14.4
24	Alternative classification of accidents, poisonings, and T. violence (nature of injury) (N800-N999). M. F.	1,068 319 749	22,285 4,792 17,493	45.8 44.7 46.3	68.3 65.9 69.0
25	Other admissions (Y00-Y88) T. M. F.	495 257 238	2,510 1,232 1,278	49.8 51.5 48.1	59.5 57.2 61.8

¹ See Table 11 for total visits by cause.

TABLE 24. Number of Cases, by Cause, Sex and Occupational Status, 1959

No.	Cause and detailed list numbers	Total cases	Not gainfully occupied					Gainfully occupied	Not stated
			Under 14 years	Retired or voluntarily idle	House-wife	Student	Other		
	All causes	T. 42,312	7,148	16,119	12,722	461	1,824	4,036	2
	M. 13,512	3,637	6,245	—	223	813	2,592	2	
	F. 28,800	3,511	9,874	12,722	238	1,011	1,444	—	
1	Tuberculosis (001-019)	T. 322	29	44	130	10	61	48	—
	M. 123	18	29	—	3	40	33	—	
	F. 199	11	15	130	7	21	15	—	
2	Other infective and parasitic diseases (020-138).	T. 1,067	623	122	175	33	28	86	—
	M. 403	285	44	—	15	15	44	—	
	F. 664	338	78	175	18	13	42	—	
3	Malignant neoplasms (140-205)	T. 3,036	13	1,434	1,091	10	209	279	—
	M. 1,041	5	720	—	8	119	189	—	
	F. 1,995	8	714	1,091	2	90	90	—	
4	Benign neoplasms (210-239)	T. 276	17	72	100	6	24	57	—
	M. 81	9	27	—	3	7	35	—	
	F. 195	8	45	100	3	17	22	—	
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T. 464	79	133	167	13	35	37	—
	M. 137	41	56	—	6	16	18	—	
	F. 327	38	77	167	7	19	19	—	
6	Diabetes (260)	T. 1,984	64	931	719	7	118	145	—
	M. 590	23	375	—	5	75	112	—	
	F. 1,394	41	556	719	2	43	33	—	
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T. 1,882	21	920	792	6	44	99	—
	M. 273	11	212	—	1	12	37	—	
	F. 1,609	10	708	792	5	32	62	—	
8	Mental, psychoneurotic, and personality disorders (300-326).	T. 439	71	84	199	8	51	26	—
	M. 92	38	21	—	2	17	14	—	
	F. 347	33	63	199	6	34	12	—	
9	Diseases of the central nervous system and sense organs (330-352).	T. 2,746	40	1,739	660	4	212	91	—
	M. 876	23	697	—	3	87	66	—	
	F. 1,870	17	1,042	660	1	125	25	—	
10	Other diseases of the central nervous system and sense organs (353-398).	T. 1,011	302	269	271	16	45	108	—
	M. 356	164	98	—	9	18	67	—	
	F. 655	138	171	271	7	27	41	—	
11	Rheumatic fever (400-402)	T. 36	9	1	11	3	5	7	—
	M. 13	6	—	—	2	1	4	—	
	F. 23	3	1	11	1	4	3	—	
12	Diseases of the heart (410-434)	T. 3,639	7	2,398	884	2	162	186	—
	M. 1,378	3	1,130	—	2	85	158	—	
	F. 2,261	4	1,268	884	—	77	28	—	

TABLE 24. Number of Cases, by Cause, Sex and Occupational Status, 1959 - Concluded

No.	Cause and detailed list numbers	Total cases	Not gainfully occupied					Gainfully occupied	Not stated
			Under 14 years	Retired or voluntarily idle	Housewife	Student	Other		
13	Other diseases of the circulatory system (440-468). T.	1,216	21	712	355	4	43	81	—
	M.	345	13	256	—	2	21	53	—
	F.	871	8	456	355	2	22	28	—
14	Diseases of the respiratory system (470-527). T.	4,594	1,641	889	1,005	101	133	825	—
	M.	1,845	825	370	—	53	55	542	—
	F.	2,749	816	519	1,005	48	78	283	—
15	Diseases of the digestive system (530-587). T.	6,006	889	2,366	1,788	51	204	706	2
	M.	1,941	430	932	—	22	86	469	2
	F.	4,065	459	1,434	1,788	29	118	237	—
16	Diseases of the genito-urinary system (590-637). T.	1,494	129	404	694	21	50	196	—
	M.	425	97	224	—	4	22	78	—
	F.	1,069	32	180	694	17	28	118	—
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T.	1,434	—	—	1,406	1	11	16	—
	M.	—	—	—	—	—	—	—	—
	F.	1,434	—	—	1,406	1	11	16	—
18	Diseases of the skin and cellular tissue (690-716). T.	1,152	352	301	292	23	51	133	—
	M.	450	175	146	—	9	23	97	—
	F.	702	177	155	292	14	28	36	—
19	Arthritis and rheumatism, except rheumatic fever (720-727). T.	1,030	16	545	334	1	68	66	—
	M.	151	3	95	—	1	11	41	—
	F.	879	13	450	334	—	57	25	—
20	Other diseases of the bones and organs of movement (730-749). T.	322	58	78	89	14	28	55	—
	M.	137	27	39	—	10	17	44	—
	F.	185	31	39	89	4	11	11	—
21	Congenital malformations (750-759). T.	144	120	—	8	4	8	4	—
	M.	74	69	—	—	1	1	3	—
	F.	70	51	—	8	3	7	1	—
22	Certain diseases of early infancy (760-776). T.	108	107	1	—	—	—	—	—
	M.	57	56	1	—	—	—	—	—
	F.	51	51	—	—	—	—	—	—
23	Symptoms, senility, and ill-defined conditions (780-795). T.	4,584	1,260	1,760	892	55	125	492	—
	M.	1,511	629	528	—	24	38	292	—
	F.	3,073	631	1,232	892	31	87	200	—
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T.	2,332	429	876	616	52	100	259	—
	M.	714	231	238	—	30	43	172	—
	F.	1,618	198	638	616	22	57	87	—
25	Other admissions (Y00-Y88) ... T.	994	851	40	44	16	9	34	—
	M.	499	456	7	—	8	4	24	—
	F.	495	395	33	44	8	5	10	—

TABLE 25. Number of Cases, by Cause, Sex, Marital Status and Age, 1959

No.	Cause and detailed list numbers	Total cases	Single				
			Total	Under 25	25-44	45-64	65 and over
	All causes	T. 42,312 M. 13,512 F. 28,800	11,107 4,936 6,171	8,055 4,008 4,047	594 215 379	790 246 544	1,668 467 1,201
1	Tuberculosis (001-019)	T. 322 M. 123 F. 199	93 48 45	52 24 28	23 11 12	13 9 4	5 4 1
2	Other infective and parasitic diseases (020-138).	T. 1,067 M. 403 F. 664	725 316 409	669 304 365	19 5 14	14 3 11	23 4 19
3	Malignant neoplasms (140-205)	T. 3,036 M. 1,041 F. 1,995	268 89 179	32 20 12	21 1 20	88 27 61	127 41 86
4	Benign neoplasms (210-239)	T. 276 M. 81 F. 195	65 27 38	36 18 18	17 7 10	5 — 5	7 2 5
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T. 464 M. 137 F. 327	140 63 77	98 50 48	17 2 15	11 4 7	14 7 7
6	Diabetes (260)	T. 1,984 M. 590 F. 1,394	226 110 116	74 28 46	21 11 10	48 27 21	83 44 39
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T. 1,882 M. 273 F. 1,609	194 29 165	30 12 18	10 2 8	36 2 34	118 13 105
8	Mental, psychoneurotic, and personality disorders (300-326).	T. 439 M. 92 F. 347	127 49 78	90 43 47	11 2 9	20 2 18	6 2 4
9	Diseases of the central nervous system and sense organs (330-352).	T. 2,746 M. 876 F. 1,870	254 91 163	61 32 29	39 12 27	40 13 27	114 34 80
10	Other diseases of the central nervous system and sense organs (353-398).	T. 1,011 M. 356 F. 655	409 200 209	323 173 150	20 9 11	24 5 19	42 13 29
11	Rheumatic fever (400-402)	T. 36 M. 13 F. 23	23 12 11	17 10 7	3 1 2	2 1 1	1 — 1
12	Diseases of the heart (410-434)	T. 3,639 M. 1,378 F. 2,261	252 106 146	10 6 4	15 5 10	44 19 25	183 76 107

TABLE 25. Number of Cases, by Cause, Sex, Marital Status and Age, 1959

Married					Others					No.
Total	Under 25	25-44	45-64	65 and over	Total	Under 25	25-44	45-64	65 and over	
18,809	430	4,786	5,209	8,384	12,396	25	352	1,482	10,537	
6,314	55	849	1,692	3,718	2,262	4	46	206	2,006	
12,493	375	3,937	3,517	4,666	10,134	21	306	1,276	8,531	
191	8	100	58	25	38	—	6	13	19	1
67	2	23	25	17	8	—	—	5	3	
124	6	77	33	8	30	—	6	8	16	
235	7	84	61	83	107	—	10	16	81	2
72	1	21	21	29	15	—	—	1	14	
163	6	63	40	54	92	—	10	15	67	
1,830	6	201	782	841	938	1	17	205	715	3
762	—	39	276	447	190	—	2	27	161	
1,068	6	162	506	394	748	1	15	178	554	
160	11	65	50	34	51	—	2	8	41	4
46	—	14	17	15	8	—	—	—	8	
114	11	51	33	19	43	—	2	8	33	
197	2	43	64	88	127	—	8	28	91	5
55	—	4	15	36	19	—	—	4	15	
142	2	39	49	52	108	—	8	24	76	
954	5	73	322	554	804	1	4	124	675	6
333	2	20	94	217	147	—	2	23	122	
621	3	53	228	337	657	1	2	101	553	
833	18	158	223	434	855	1	9	89	756	7
163	—	8	29	126	81	1	2	8	70	
670	18	150	194	308	774	—	7	81	686	
210	15	68	77	50	102	2	13	32	55	8
36	—	6	16	14	7	—	1	2	4	
174	15	62	61	36	95	2	12	30	51	
1,467	3	113	370	981	1,025	2	20	79	924	9
613	1	21	126	465	172	—	3	13	156	
854	2	92	244	516	853	2	17	66	768	
365	9	87	138	131	237	—	4	36	197	10
120	—	21	47	52	36	—	1	3	32	
245	9	66	91	79	201	—	3	33	165	
10	2	6	1	1	3	—	1	1	1	11
1	—	1	—	—	—	—	—	—	—	
9	2	5	1	1	3	—	1	1	1	
1,780	—	76	456	1,248	1,607	2	13	128	1,464	12
872	—	22	186	664	400	1	2	23	374	
908	—	54	270	584	1,207	1	11	105	1,090	

TABLE 25. Number of Cases, by Cause, Sex, Marital Status and Age, 1959 - Concluded

No.	Cause and detailed list numbers	Total cases	Single				
			Total	Under 25	25 - 44	45 - 64	65 and over
13	Other diseases of the circulatory system (440-468). T.	1,216	133	35	8	16	74
	M.	345	51	21	7	5	18
	F.	871	82	14	1	11	56
14	Diseases of the respiratory system (470-527). T.	4,594	2,109	1,834	90	79	106
	M.	1,845	998	909	37	20	32
	F.	2,749	1,111	925	53	59	74
15	Diseases of the digestive system (530-587). T.	6,006	1,479	1,009	84	136	250
	M.	1,941	802	467	33	45	57
	F.	4,065	877	542	51	91	193
16	Diseases of the genito-urinary system (590-637). T.	1,494	282	185	27	30	40
	M.	425	131	103	3	6	19
	F.	1,069	151	82	24	24	21
17	Complications of pregnancy, child-birth, and the puerperium (640-652, 670-689). T.	1,434	15	—	15	—	—
	M.	—	—	—	—	—	—
	F.	1,434	15	—	15	—	—
18	Diseases of the skin and cellular tissue (690-716). T.	1,152	499	389	31	25	54
	M.	450	239	191	15	11	22
	F.	702	260	198	16	14	32
19	Arthritis and rheumatism, except rheumatic fever (720-727). T.	1,030	118	17	6	24	71
	M.	151	21	4	1	4	12
	F.	879	97	13	5	20	59
20	Other diseases of the bones and organs of movement (730-749). T.	322	111	80	6	10	15
	M.	137	55	41	3	6	5
	F.	185	56	39	3	4	10
21	Congenital malformations (750-759) T.	144	133	128	4	1	—
	M.	74	73	71	1	1	—
	F.	70	60	57	3	—	—
22	Certain diseases of early infancy (760-776). T.	108	108	108	—	—	—
	M.	57	57	57	—	—	—
	F.	51	51	51	—	—	—
23	Symptoms, senility, and ill-defined conditions (780-795). T.	4,584	1,728	1,394	63	68	203
	M.	1,511	754	672	23	20	39
	F.	3,073	974	722	40	48	164
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T.	2,332	730	511	40	54	125
	M.	714	344	284	22	15	23
	F.	1,618	386	227	18	39	102
25	Other admissions (Y00-Y88) T.	994	886	873	4	2	7
	M.	499	471	468	2	1	—
	F.	495	415	405	2	1	7

TABLE 25. Number of Cases, by Cause, Sex, Marital Status and Age, 1959 - Concluded

Married					Others					No.
Total	Under 25	25-44	45-64	65 and over	Total	Under 25	25-44	45-64	65 and over	
538	5	64	131	338	545	—	6	45	494	13
193	1	10	33	149	101	—	2	7	92	
345	4	54	98	189	444	—	4	38	402	
1,673	96	586	475	516	812	5	66	125	616	14
682	17	230	207	228	165	—	12	25	128	
991	79	356	268	288	647	5	54	100	488	
2,710	86	549	808	1,267	1,817	2	39	188	1,588	15
961	9	137	253	562	378	—	4	29	345	
1,749	77	412	555	705	1,439	2	35	159	1,243	
881	57	316	256	252	331	2	27	54	248	16
210	2	15	53	140	84	—	2	2	80	
671	55	301	203	112	247	2	25	52	168	
1,407	—	1,401	6	—	12	—	12	—	—	17
—	—	—	—	—	—	—	—	—	—	
1,407	—	1,401	6	—	12	—	12	—	—	
408	11	108	133	156	245	1	9	43	192	18
150	2	31	42	75	61	1	1	9	50	
258	9	77	91	81	184	—	8	34	142	
452	3	44	151	254	460	—	5	54	401	19
91	1	13	28	49	39	—	—	1	38	
361	2	31	123	205	421	—	5	53	363	
166	4	54	56	52	45	—	5	5	35	20
69	—	20	28	21	13	—	1	—	12	
97	4	34	28	31	32	—	4	5	23	
8	—	3	4	1	3	—	—	2	1	21
1	—	—	1	—	—	—	—	—	—	
7	—	3	3	1	3	—	—	2	1	
—	—	—	—	—	—	—	—	—	—	22
—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	
1,428	68	367	344	649	1,428	5	54	117	1,252	23
526	14	111	122	279	231	1	7	13	210	
902	54	256	222	370	1,197	4	47	104	1,042	
840	12	181	228	419	762	1	18	88	655	24
267	3	69	65	130	103	—	3	11	89	
573	9	112	163	289	659	1	15	77	566	
66	2	39	15	10	42	—	4	2	36	25
24	—	13	8	3	4	—	1	—	3	
42	2	26	7	7	38	—	3	2	33	

TABLE 26. Number of Visits, by Cause, Sex, Marital Status and Age, 1959

No.	Cause and detailed list numbers	Total visits	Single				
			Total	Under 25	25-44	45-64	65 and over
	All causes	T. 730,915	97,925	34,251	6,918	14,772	41,984
	M. 205,591	37,943	18,072	3,387	4,663	11,821	
	F. 525,324	59,982	16,179	3,531	10,109	30,163	
1	Tuberculosis (001-019)	T. 10,328	2,643	1,002	718	706	217
	M. 4,066	1,080	283	502	222	73	
	F. 6,262	1,563	719	216	484	144	
2	Other infective and parasitic diseases (020-138).	T. 6,663	2,868	2,339	142	134	253
	M. 2,259	1,223	983	57	60	123	
	F. 4,404	1,645	1,356	85	74	130	
3	Malignant neoplasms (140-205)	T. 61,943	4,229	856	120	1,234	2,019
	M. 18,390	1,253	536	4	230	483	
	F. 43,553	2,976	320	116	1,004	1,536	
4	Benign neoplasms (210-239)	T. 3,093	724	463	175	37	49
	M. 839	306	212	88	—	6	
	F. 2,254	418	251	87	37	43	
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T. 8,004	1,835	1,339	177	223	96
	M. 2,189	886	746	17	68	55	
	F. 5,815	949	593	160	155	41	
6	Diabetes (260)	T. 92,641	16,112	364	1,227	1,894	12,627
	M. 28,144	7,224	172	894	1,684	4,474	
	F. 64,497	8,888	192	333	210	8,153	
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T. 64,084	5,182	226	152	1,175	3,629
	M. 7,605	437	35	16	69	317	
	F. 56,479	4,745	191	136	1,106	3,312	
8	Mental, psychoneurotic, and personality disorders (300-326).	T. 5,731	1,118	797	174	64	83
	M. 854	496	488	3	3	2	
	F. 4,877	622	309	171	61	81	
9	Diseases of the central nervous system and sense organs (330-352).	T. 98,331	5,989	734	938	1,812	2,505
	M. 29,296	1,551	487	182	231	651	
	F. 69,035	4,438	247	756	1,581	1,854	
10	Other diseases of the central nervous system and sense organs (353-398).	T. 12,488	2,380	1,302	131	319	628
	M. 3,702	1,198	870	89	65	174	
	F. 8,786	1,182	432	42	254	454	
11	Rheumatic fever (400-402)	T. 594	411	202	16	191	2
	M. 201	135	126	5	4	—	
	F. 393	276	76	11	187	2	
12	Diseases of the heart (410-434)	T. 116,879	7,830	45	553	2,054	5,178
	M. 41,914	3,448	36	389	617	2,406	
	F. 74,965	4,382	9	164	1,437	2,772	

TABLE 26. Number of Visits, by Cause, Sex, Marital Status and Age, 1959

Married					Others					No.
Total	Under 25	25-44	45-64	65 and over	Total	Under 25	25-44	45-64	65 and over	
337,875	2,401	40,644	93,215	201,615	295,115	127	5,560	28,593	260,835	
109,492	191	6,926	23,776	78,599	58,146	38	1,898	6,113	50,107	
228,383	2,210	33,718	69,439	123,016	236,959	89	3,662	22,480	210,728	
6,542	234	3,061	2,220	1,027	1,143	—	140	382	621	1
2,835	25	981	1,041	788	151	—	—	71	80	
3,707	209	2,080	1,179	239	992	—	140	311	541	
1,969	18	722	497	732	1,826	—	633	139	1,054	2
464	1	112	158	193	572	—	—	16	556	
1,505	17	610	339	539	1,254	—	633	123	498	
36,618	77	3,535	16,035	16,971	21,096	2	176	3,705	17,213	3
13,199	—	581	4,665	7,953	3,938	—	83	188	3,667	
23,419	77	2,954	11,370	9,018	17,158	2	93	3,517	13,546	
1,525	198	422	555	350	844	—	16	59	769	4
328	—	42	155	131	205	—	—	—	205	
1,197	198	380	400	219	639	—	16	59	564	
3,948	12	1,147	874	1,915	2,221	—	46	219	1,956	5
1,149	—	9	336	804	154	—	—	31	123	
2,799	12	1,138	538	1,111	2,067	—	46	188	1,833	
34,127	29	732	7,128	26,238	42,402	7	97	6,769	35,529	6
8,690	21	268	1,857	6,544	12,230	—	94	2,947	9,189	
25,437	8	464	5,271	19,694	30,172	7	3	3,822	26,340	
24,048	267	3,240	5,548	14,993	34,854	34	498	2,630	31,692	7
4,518	—	278	287	3,953	2,650	34	85	476	2,055	
19,530	267	2,962	5,261	11,040	32,204	—	413	2,154	29,637	
2,561	135	879	793	754	2,052	4	81	1,110	857	8
261	—	51	122	88	97	—	1	80	16	
2,300	135	828	671	666	1,955	4	80	1,030	841	
60,978	12	4,087	20,243	36,636	31,364	12	2,013	3,104	26,235	9
20,684	1	779	4,979	14,925	7,061	—	1,479	636	4,946	
40,294	11	3,308	15,264	21,711	24,303	12	534	2,468	21,289	
5,432	67	946	1,913	2,506	4,676	—	21	412	4,243	10
2,076	—	490	439	1,147	428	—	2	33	393	
3,356	67	456	1,474	1,359	4,248	—	19	379	3,850	
134	4	125	3	2	49	—	41	2	6	11
66	—	66	—	—	—	—	—	—	—	
68	4	59	3	2	49	—	41	2	6	
55,158	—	1,626	12,262	41,270	53,891	7	473	3,474	49,937	12
25,051	—	413	3,919	20,719	13,415	2	49	746	12,618	
30,107	—	1,213	8,343	20,551	40,476	5	424	2,728	37,319	

TABLE 26. Number of Visits, by Cause, Sex, Marital Status and Age, 1959 — Concluded

No.	Cause and detailed list numbers	Total visits	Single				
			Total	Under 25	25-44	45-64	65 and over
13	Other diseases of the circulatory system (440-468). T. M. F.	34,493 8,445 26,048	2,956 1,324 1,632	312 241 71	120 119 1	623 385 238	1,901 579 1,322
14	Diseases of the respiratory system (470-527). T. M. F.	19,111 7,096 12,015	6,883 3,125 3,758	5,813 2,845 2,968	220 77 143	362 96 266	488 107 381
15	Diseases of the digestive system (530-587). T. M. F.	34,550 11,225 23,325	5,341 2,564 2,777	2,787 1,392 1,395	493 360 133	733 220 513	1,328 592 736
16	Diseases of the genito-urinary system (590-637). T. M. F.	16,905 5,628 11,277	1,445 668 777	577 299 278	151 60 91	237 90 147	480 219 261
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	7,986 — 7,986	78 — 78	— — —	78 — 78	— — —	— — —
18	Diseases of the skin and cellular tissue (690-716). T. M. F.	13,730 5,194 8,536	3,757 1,786 1,971	1,720 931 789	278 143 135	381 225 156	1,378 487 891
19	Arthritis and rheumatism, except rheumatic fever (720-727). T. M. F.	40,043 5,259 34,784	4,772 571 4,201	138 68 70	172 2 170	1,980 189 1,791	2,482 312 2,170
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	7,120 3,308 3,812	1,901 1,070 831	1,381 843 538	263 129 134	62 29 33	195 69 126
21	Congenital malformations (750-759) T. M. F.	1,435 633 802	966 629 337	921 621 300	40 3 37	5 5 —	— — —
22	Certain diseases of early infancy (760-776). T. M. F.	562 347 215	562 347 215	562 347 215	— — —	— — —	— — —
23	Symptoms, senility, and ill-defined conditions (780-795). T. M. F.	37,340 9,566 27,774	6,521 2,291 4,230	3,484 1,736 1,748	152 30 122	203 51 152	2,682 474 2,208
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T. M. F.	32,639 7,277 25,362	7,539 2,251 5,288	3,094 1,698 1,396	423 216 207	325 119 206	3,697 218 3,479
25	Other admissions (Y00-Y88) T. M. F.	4,222 2,154 2,068	3,883 2,080 1,803	3,793 2,077 1,716	5 2 3	18 1 17	67 — 67

TABLE 26. Number of Visits, by Cause, Sex, Marital Status and Age, 1959 - Concluded

Married					Others					No.
Total	Under 25	25-44	45-64	65 and over	Total	Under 25	25-44	45-64	65 and over	
15,124	18	693	2,047	12,339	16,413	—	45	1,017	15,351	13
4,729	1	56	286	4,386	2,392	—	13	183	2,196	
10,395	17	637	1,788	7,953	14,021	—	32	834	13,155	
7,484	339	1,737	1,874	3,534	4,744	9	188	571	3,976	14
2,940	79	452	778	1,631	1,031	—	19	119	893	
4,544	260	1,285	1,096	1,903	3,713	9	169	452	3,083	
16,356	169	3,169	4,993	8,025	12,853	4	176	953	11,720	15
6,398	17	679	1,827	3,875	2,263	—	18	215	2,030	
9,958	152	2,490	3,166	4,150	10,590	4	158	738	9,690	
9,101	494	2,072	2,586	3,949	6,359	12	233	397	5,717	16
3,319	7	111	645	2,556	1,641	—	16	2	1,623	
5,782	487	1,961	1,941	1,393	4,718	12	217	395	4,094	
7,827	—	7,758	69	—	81	—	81	—	—	17
—	—	—	—	—	—	—	—	—	—	
7,827	—	7,758	69	—	81	—	81	—	—	
5,812	58	695	1,699	3,360	4,161	1	81	380	3,699	18
2,430	7	117	474	1,832	978	1	5	50	922	
3,382	51	578	1,225	1,528	3,183	—	76	330	2,777	
17,059	17	282	7,201	9,559	18,212	—	52	1,721	16,439	19
1,333	4	20	179	1,130	3,355	—	—	25	3,330	
15,726	13	262	7,022	8,429	14,857	—	52	1,696	13,109	
4,120	30	820	1,063	2,207	1,099	—	33	19	1,047	20
1,696	—	470	830	396	542	—	1	—	541	
2,424	30	350	233	1,811	557	—	32	19	506	
443	—	31	25	387	26	—	—	25	1	21
4	—	—	4	—	—	—	—	—	—	
439	—	31	21	387	26	—	—	25	1	
—	—	—	—	—	—	—	—	—	—	22
—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	
10,235	148	1,199	1,602	7,286	20,584	34	341	671	19,538	23
3,691	20	193	355	3,123	3,584	1	22	146	3,415	
6,544	128	1,006	1,247	4,163	17,000	33	319	525	16,123	
11,020	72	1,520	1,901	7,527	14,080	1	90	828	13,161	24
3,568	8	743	395	2,422	1,458	—	10	149	1,299	
7,452	64	777	1,506	5,105	12,622	1	80	679	11,862	
254	3	146	57	48	85	—	5	6	74	25
63	—	15	45	3	11	—	1	—	10	
191	3	131	12	45	74	—	4	6	64	

TABLE 27. Percentage Distribution of Cases, by Marital Status, Sex and Age, 1959

Marital status		Total	Age			
			Under 25	25-44	45-64	65 and over
Totals	T.	100.0	20.1	13.5	17.7	48.7
	M.	100.0	30.1	8.2	15.9	45.8
	F.	100.0	15.4	16.1	18.5	50.0
Single	T.	100.0	72.6	5.3	7.1	15.0
	M.	100.0	81.2	4.3	5.0	9.5
	F.	100.0	65.6	6.1	8.8	19.5
Married	T.	100.0	2.3	25.4	27.7	44.6
	M.	100.0	0.9	13.4	26.8	58.9
	F.	100.0	3.0	31.5	28.1	37.4
Other	T.	100.0	0.2	2.8	12.0	85.0
	M.	100.0	0.2	2.0	9.1	88.7
	F.	100.0	0.2	3.0	12.6	84.2

TABLE 28. Percentage Distribution of Visits, by Marital Status, Sex and Age, 1959

Marital status		Total	Age			
			Under 25	25-44	45-64	65 and over
Totals	T.	100.0	5.0	7.3	18.7	69.0
	M.	100.0	8.9	5.9	16.8	68.4
	F.	100.0	3.5	7.8	19.4	69.3
Single	T.	100.0	35.0	7.1	15.1	42.8
	M.	100.0	47.6	8.9	12.3	31.2
	F.	100.0	27.0	5.9	16.8	50.3
Married	T.	100.0	0.7	12.0	27.6	59.7
	M.	100.0	0.2	6.3	21.7	71.8
	F.	100.0	0.9	14.8	30.4	53.9
Others	T.	100.0	--	1.9	9.7	88.4
	M.	100.0	0.1	3.3	10.5	86.1
	F.	100.0	--	1.6	9.5	88.9

TABLE 29. Average Visits per Case, by Marital Status, Sex and Age, 1959

Marital status		Total	Age			
			Under 25	25-44	45-64	65 and over
Totals	T.	17.3	4.3	9.3	18.3	24.5
	M.	15.2	4.5	11.0	16.1	22.7
	F.	18.2	4.2	8.9	19.1	25.3
Single	T.	8.8	4.3	11.6	18.7	25.2
	M.	7.7	4.5	15.8	19.0	25.3
	F.	9.7	4.0	9.3	18.6	25.1
Married	T.	18.0	5.6	8.5	18.0	24.0
	M.	17.3	3.5	8.2	14.1	21.1
	F.	18.3	5.9	8.6	19.7	26.4
Others	T.	23.8	5.1	15.8	19.3	24.8
	M.	25.7	9.5	41.3	29.7	25.0
	F.	23.4	4.2	12.0	17.6	24.7

TABLE 30. Number and Percentage of Visits, by Age, Sex and Type of Visit, 1959

Age	Total			Male			Female		
	Total visits	Nursing care	Health instruction	Total visits	Nursing care	Health instruction	Total visits	Nursing care	Health instruction
Number									
All ages	730,915	679,264	51,651	205,591	190,022	15,569	525,324	489,242	36,082
Under 1 year	9,189	4,560	4,629	5,125	2,701	2,424	4,064	1,859	2,205
1-4 years	8,451	5,607	2,844	4,660	3,207	1,453	3,791	2,400	1,391
5-14 "	11,449	8,033	3,416	5,972	4,297	1,675	5,477	3,736	1,741
15-24 "	9,597	7,123	2,474	2,544	2,190	354	7,053	4,933	2,120
25-34 "	20,176	16,025	4,151	3,400	3,098	302	16,776	12,927	3,849
35-44 "	31,039	27,598	3,441	8,811	8,364	447	22,228	19,234	2,994
45-54 "	49,096	45,732	3,364	10,978	10,307	671	38,118	35,425	2,693
55-64 "	87,484	82,979	4,505	23,574	22,228	1,346	63,910	60,751	3,159
65-69 "	79,292	75,516	3,776	22,595	21,523	1,072	56,697	53,993	2,704
70-74 "	102,553	96,985	5,568	32,196	30,600	1,596	70,357	66,385	3,972
75-79 "	132,094	126,237	5,857	34,904	32,999	1,905	97,190	93,238	3,952
80-84 "	95,466	91,315	4,151	25,686	24,359	1,327	69,780	66,956	2,824
85 years and over	95,029	91,554	3,475	25,146	24,149	997	69,883	67,405	2,478
Per cent									
All ages	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 1 year	1.3	0.7	9.0	2.5	1.4	15.6	0.8	0.4	6.1
1-4 years	1.2	0.8	5.5	2.3	1.7	9.3	0.7	0.5	3.8
5-14 "	1.5	1.2	6.6	2.9	2.3	10.8	1.0	0.8	4.8
15-24 "	1.3	1.0	4.8	1.2	1.2	2.3	1.3	1.0	5.8
25-34 "	2.8	2.4	8.0	1.7	1.6	1.9	3.2	2.6	10.7
35-44 "	4.2	4.1	6.7	4.3	4.4	2.9	4.2	3.9	8.3
45-54 "	6.7	6.7	6.5	5.3	5.4	4.3	7.3	7.2	7.5
55-64 "	12.0	12.2	8.7	11.5	11.7	8.6	12.2	12.4	8.8
65-69 "	10.8	11.1	7.3	11.0	11.3	6.9	10.8	11.0	7.5
70-74 "	14.0	14.3	10.8	15.7	16.1	10.3	13.4	13.6	11.0
75-79 "	18.1	18.6	11.4	17.0	17.4	12.2	18.5	19.1	11.0
80-84 "	13.1	13.4	8.0	12.4	12.8	8.5	13.3	13.7	7.8
85 years and over	13.0	13.5	6.7	12.2	12.7	6.4	13.3	13.8	6.9

TABLE 31. Number and Percentage of Visits, by Cause, Sex and Type of Visit, 1959

No.	Cause and detailed list numbers	Number			Per cent		
		Total visits	Nursing care	Health instruction	Total	Nursing care	Health instruction
	All causes	T. 730,915 M. 205,591 F. 525,324	679,264 190,022 489,242	51,651 15,569 36,082	100.0 100.0 100.0	92.9 92.4 93.1	7.1 7.6 6.9
1	Tuberculosis (001-019).....	T. 10,328 M. 4,066 F. 6,262	10,005 3,960 6,045	323 106 217	100.0 100.0 100.0	96.9 97.4 96.5	3.1 2.6 3.5
2	Other infective and parasitic diseases (020-138).	T. 6,663 M. 2,259 F. 4,404	5,407 1,768 3,639	1,256 491 765	100.0 100.0 100.0	81.1 78.3 82.6	18.9 21.7 17.4
3	Malignant neoplasms (140-205)	T. 61,943 M. 18,390 F. 43,553	58,097 17,011 41,086	3,846 1,379 2,467	100.0 100.0 100.0	93.8 92.5 94.3	6.2 7.5 5.7
4	Benign neoplasms (210-239).....	T. 3,093 M. 839 F. 2,254	2,790 739 2,051	303 100 203	100.0 100.0 100.0	90.2 88.1 91.0	9.8 11.9 9.0
5	Allergic, endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T. 8,004 M. 2,189 F. 5,815	7,393 2,049 5,344	611 140 471	100.0 100.0 100.0	92.4 93.6 91.9	7.6 6.4 8.1
6	Diabetes (260).....	T. 92,641 M. 28,144 F. 64,497	89,639 27,273 62,366	3,002 871 2,131	100.0 100.0 100.0	96.8 96.9 96.7	3.2 3.1 3.3
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T. 64,084 M. 7,605 F. 56,479	62,688 7,413 55,275	1,396 192 1,204	100.0 100.0 100.0	97.8 97.5 97.9	2.2 2.5 2.1
8	Mental, psychoneurotic, and personality disorders (300-326).	T. 5,731 M. 854 F. 4,877	4,725 704 4,021	1,006 150 856	100.0 100.0 100.0	82.4 82.4 82.4	17.6 17.6 17.6
9	Diseases of the central nervous system and sense organs (330-352).	T. 98,331 M. 29,296 F. 69,035	95,286 28,274 67,012	3,045 1,002 2,023	100.0 100.0 100.0	96.9 96.5 97.1	3.1 3.5 2.9
10	Other diseases of the central nervous system and sense organs (353-398).	T. 12,488 M. 3,702 F. 8,786	11,302 3,272 8,030	1,186 430 756	100.0 100.0 100.0	90.5 88.4 91.4	9.5 11.6 8.6
11	Rheumatic fever (400-402)	T. 594 M. 201 F. 393	475 136 339	119 65 54	100.0 100.0 100.0	80.0 67.7 86.3	20.0 32.3 13.7
12	Diseases of the heart (410-434).....	T. 116,879 M. 41,914 F. 74,965	112,324 40,254 72,070	4,555 1,660 2,895	100.0 100.0 100.0	96.1 96.0 96.1	3.9 4.0 3.9

TABLE 31. Number and Percentage of Visits, by Cause, Sex and Type of Visit, 1959 - Concluded

No.	Cause and detailed list numbers	Number			Per cent		
		Total visits	Nursing care	Health instruction	Total	Nursing care	Health instruction
13	Other diseases of the circulatory system (440-468). T.	34,493	32,924	1,569	100.0	95.4	4.6
	M.	8,445	8,026	419	100.0	95.0	5.0
	F.	26,048	24,898	1,150	100.0	95.6	4.4
14	Diseases of the respiratory system (470-527) T.	19,111	14,886	4,225	100.0	77.9	22.1
	M.	7,096	5,540	1,556	100.0	78.1	21.9
	F.	12,015	9,346	2,669	100.0	77.8	22.2
15	Diseases of the digestive system (530-587).... T.	34,550	29,755	4,795	100.0	86.1	13.9
	M.	11,225	9,661	1,564	100.0	86.1	13.9
	F.	23,325	20,094	3,231	100.0	86.1	13.9
16	Diseases of the genito-urinary system (590-637). T.	16,905	15,024	1,881	100.0	88.9	11.1
	M.	5,828	5,018	610	100.0	89.2	10.8
	F.	11,277	10,006	1,271	100.0	88.7	11.3
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T.	7,986	3,435	4,551	100.0	43.0	57.0
	M.	—	—	—	—	—	—
	F.	7,986	3,435	4,551	100.0	43.0	57.0
18	Diseases of the skin and cellular tissue (690-716). T.	13,730	12,243	1,487	100.0	89.2	10.8
	M.	5,194	4,619	575	100.0	88.9	11.1
	F.	8,536	7,624	912	100.0	89.3	10.7
19	Arthritis and rheumatism, except rheumatic fever (720-727). T.	40,043	38,751	1,292	100.0	96.8	3.2
	M.	5,259	5,051	208	100.0	96.0	4.0
	F.	34,784	33,700	1,084	100.0	96.9	3.1
20	Other diseases of the bones and organs of movement (730-749). T.	7,120	6,588	532	100.0	92.5	7.5
	M.	3,308	3,049	259	100.0	92.2	7.8
	F.	3,812	3,539	273	100.0	92.8	7.2
21	Congenital malformations (750-759)..... T.	1,435	939	496	100.0	65.4	34.6
	M.	633	426	207	100.0	67.3	32.7
	F.	802	513	289	100.0	64.0	36.0
22	Certain diseases of early infancy (760-776).... T.	562	216	346	100.0	38.4	61.6
	M.	347	152	195	100.0	43.8	56.2
	F.	215	64	151	100.0	29.8	70.2
23	Symptoms, senility, and ill-defined conditions (780-795). T.	37,340	32,558	4,782	100.0	87.2	12.8
	M.	9,566	8,101	1,465	100.0	84.7	15.3
	F.	27,774	24,457	3,317	100.0	88.1	11.9
24	Alternative classification of accidents, poisonings, and violence (nature of injury) (N800-N999). T.	32,639	29,558	3,081	100.0	90.6	9.4
	M.	7,277	6,370	907	100.0	87.5	12.5
	F.	25,362	23,188	2,174	100.0	91.4	8.6
25	Other admissions (Y00-Y88)..... T.	4,222	2,256	1,966	100.0	53.4	46.6
	M.	2,154	1,156	998	100.0	53.7	46.3
	F.	2,068	1,100	968	100.0	53.2	46.8

**TABLE 32. Ratio of Nursing Care Visits to Health Instruction Visits, by Cause,
Sex and Age, 1959**

No.	Cause and detailed list numbers		All ages	Age			
				Under 15	15-44	45-64	65 and over
	All causes	T.	13.2	1.7	5.0	16.4	21.1
		M.	12.2	1.8	12.4	16.1	19.4
		F.	13.6	1.5	4.1	16.4	21.8
1	Tuberculosis (001-019)	T.	31.0	13.2	24.5	49.1	49.4
		M.	37.4	6.5	32.3	59.6	93.1
		F.	27.9	24.9	21.7	43.9	33.2
2	Other infective and parasitic diseases (020-138)	T.	4.3	1.5	11.4	10.5	10.1
		M.	3.6	1.2	8.3	11.3	20.3
		F.	4.8	1.7	12.2	10.2	7.2
3	Malignant neoplasms (140-205)	T.	15.1	12.1	11.9	15.6	15.3
		M.	12.3	29.8	9.6	11.1	12.9
		F.	16.7	5.2	12.6	17.9	16.9
4	Benign neoplasms (210-239)	T.	9.2	0.9	9.8	6.9	16.2
		M.	7.4	0.9	16.2	3.8	12.7
		F.	10.1	1.0	8.7	8.9	18.2
5	Allergic, Endocrine system, metabolic, and nutritional diseases, except diabetes (240-254, 270-289).	T.	12.1	6.6	12.9	6.7	20.3
		M.	14.6	8.4	11.6	11.4	35.4
		F.	11.3	4.6	13.1	5.4	17.8
6	Diabetes (260)	T.	29.9	2.3	16.0	17.7	37.5
		M.	31.3	1.8	25.8	31.6	34.7
		F.	29.3	3.0	9.9	13.4	38.7
7	Anaemias and other diseases of the blood and blood-forming organs (290-299).	T.	44.9	2.9	28.8	33.4	52.2
		M.	38.6	1.2	...	14.1	50.4
		F.	45.9	4.0	26.0	38.3	52.4
8	Mental, psychoneurotic, and personality disorders (300-326).	T.	4.7	1.8	2.5	10.4	7.4
		M.	4.7	3.7	2.3	21.8	4.6
		F.	4.7	0.1	2.6	9.7	7.7
9	Diseases of the central nervous system and sense organs (330-352).	T.	31.3	3.8	22.6	35.6	32.2
		M.	27.7	4.6	26.1	23.0	31.1
		F.	33.1	2.8	21.0	42.5	32.7
10	Other diseases of the central nervous system and sense organs (353-398)	T.	9.5	1.8	7.4	15.1	16.1
		M.	7.6	2.2	17.6	9.7	19.9
		F.	10.6	1.2	4.5	17.5	15.2
11	Rheumatic fever (400-402)	T.	4.0	1.8	2.7
		M.	2.1	1.8	2.5	...	—
		F.	6.3	1.5	2.7
12	Diseases of the heart (410-434)	T.	24.7	...	19.7	20.9	25.8
		M.	24.2	...	29.4	21.5	24.7
		F.	24.9	...	16.9	20.6	26.5

TABLE 32. Ratio of Nursing Care Visits to Health Instruction Visits, by Cause, Sex and Age, 1959 - Concluded

No.	Cause and detailed list numbers	All ages	Age			
			Under 15	15-44	45-64	65 and over
13	Other diseases of the circulatory system (440-468) T. M. F.	21.0 19.2 21.7	5.6 8.2 2.4	4.5 8.1 3.6	15.1 17.6 14.5	25.3 21.0 27.1
14	Diseases of the respiratory system (470-527) T. M. F.	3.5 3.6 3.5	1.5 1.7 1.4	3.8 5.2 3.4	5.3 7.8 4.5	6.7 7.1 6.5
15	Diseases of the digestive system (530-587) T. M. F.	6.2 6.2 6.2	1.5 1.6 1.4	7.1 11.4 6.1	7.3 9.2 6.5	7.6 7.5 7.6
16	Diseases of the genito-urinary system (590-637) T. M. F.	8.0 8.2 7.9	1.2 0.9 1.9	4.6 5.0 4.6	7.8 9.0 7.5	12.3 11.3 13.1
17	Complications of pregnancy, childbirth, and the puerperium (640-652, 670-689). T. M. F.	0.8 — 0.8	— — —	0.8 — 0.8	1.3 — 1.3	— — —
18	Diseases of the skin and cellular tissue (690-716) T. M. F.	8.2 8.0 8.4	1.4 1.7 1.2	5.7 8.3 4.9	11.4 19.8 9.5	16.0 15.2 16.5
19	Arthritis and rheumatism, except rheumatic fever (720-727) T. M. F.	30.0 24.3 31.1	1.4 0.6 2.8	12.5 9.3 12.9	54.3 25.2 56.7	27.4 29.6 27.0
20	Other diseases of the bones and organs of movement (730-749). T. M. F.	12.4 11.8 13.0	4.1 3.9 4.6	8.1 9.2 7.0	14.7 21.6 7.1	34.6 58.2 29.5
21	Congenital malformations (750-759) T. M. F.	1.9 2.1 1.8	1.4 2.0 0.6	8.2 ... 9.6	2.1 ... 1.6	2.9 — 2.9
22	Certain diseases of early infancy (760-776) T. M. F.	0.6 0.8 0.4	0.6 0.8 0.4	— — —	— — —	— — —
23	Symptoms, senility, and ill-defined conditions (780-795). T. M. F.	6.8 5.5 7.4	1.1 1.2 1.1	2.5 4.4 2.3	4.3 4.5 4.3	12.4 11.7 12.6
24	Alternative classification of accidents, poisonings, and violence (nature of injury)(N800-N999). T. M. F.	9.6 7.0 10.7	3.3 3.3 3.3	6.7 7.8 5.8	6.6 13.1 5.7	13.0 8.8 14.2
25	Other admissions (Y00-Y88) T. M. F.	1.1 1.2 1.1	1.0 1.1 0.9	2.6 1.1 3.2	1.5 6.7 0.3	7.2 1.6 8.8

PART IV

REGIONAL AND BRANCH STATISTICS

PART IV—REGIONAL AND BRANCH STATISTICS

Introduction

Since the beginning of the publication of "Home Nursing Services," additional information on the branch level has been supplied to each of the branches participating in V.O.N. work in Canada.

Although the volume of statistics at this level precluded the inclusion of these data within this publication, the possibility of presenting comments on the varied nature of branch operations has always been considered. An attempt at such analysis, although limited in scope, is now offered within this publication for the first time.

As certain of the classifications used in compiling branch statistics differ from those used in the tabulations for the Annual Report, the following details are listed, in order to explain the terms used in the regional and branch analysis.

Region.—Regional statistics are a separate summation of branch statistics for each province. The number of branches vary from as few as one branch in Manitoba to as many as 63 branches in the Province of Ontario.

City.—Branches are not located in every city in Canada, and there is only one branch in each city in which V.O.N. nurses are employed. However, a few metropolitan areas contain more than one branch.

Nurses.—The nurses in each branch vary in number. Thirty-six branches had only one nurse each at the end of 1959 and one branch had as many as 123 nurses.

Maternity Care.—Although reference to the maternity classification for comparative purposes, normally implies that both mother and newborn cases are included together in the relevant quotation, it was found preferable to depart from this principle for the branch and regional analysis. Therefore, unless specific reference indicates that newborn are included within the maternity category, statements quoted apply to mothers only.

Complications of Pregnancy.—For all branch statistics, complications of pregnancy cases are included within the maternity classification.

Prenatal Visits.—Visits made to prenatal admissions are limited to visits made prior to the birth of the child unless specific reference is made to the contrary.

Fifteen Cities

A limited evaluation was made of branch activities in various cities located across Canada. In general the largest branches were chosen for the analysis. Except for Newfoundland, at least one branch was included from each province.

The cities in which maternity cases (excluding newborn) exceeded medical-surgical cases were: London, Edmonton, Calgary, Victoria, Regina, Ottawa, Halifax, Windsor, and Saint John. Cities in which the reverse situation applied were: Toronto, Winnipeg, Vancouver, Hamilton, Montreal, and Saskatoon.

In addition, in order to compare branch operations in the larger metropolitan areas with the practices of smaller branches a limited analysis was conducted for the branches in the two areas.

Statistics for each of the 15 cities were grouped together and totalled. Similar totals were determined for the remaining branches. The totals for the two areas were then compared for relevant conclusions.

Regional Analysis

Although no tables are included in this book which supply information on a provincial or local level, certain limited statistics are compiled on a branch basis for internal V.O.N. use. Although these detailed data cannot be published, it is possible to use this information to point out the varied V.O.N. activities as carried out in different regions in Canada.

The greatest variation among provinces is reflected in the ratio of medical-surgical cases to maternity cases. In provincial totals for branches located in Newfoundland, Quebec, Manitoba, Saskatchewan, and British Columbia the majority of patients are medical-surgical cases. In Winnipeg, in which Manitoba's only branch is located, there is an extensive bedside nursing programme in practice. Here for each maternity case receiving service there were over seven medical-surgical cases. On the other hand, provincial totals for branches in Nova Scotia, New Brunswick and Alberta reflected more maternity cases receiving service than medical-surgical. On comparing this ratio index for 1959 and 1958 little variation is noted. In 1959 there were 1.2 medical-surgical cases for each maternity case, while in 1958 the Canada index was 1.1. In Ontario where 63 out of a total of 119 branches are located, the maternity and medical-surgical case-loads were evenly divided. However, even in Ontario varied branch practices together with differing operating conditions resulted in contrasting forms of branch patterns of service. For example it was found that doctor referrals of patients to local V.O.N. branches in a few communities had a tendency to increase the number of maternity cases in a branches' case-load. Many branches held prenatal classes. This practice did not seem to materially affect a branches' case-load in favour of a larger number of maternity cases in many of the communities studied.

Another index which showed considerable variation from province to province was the average visits per case for maternity and for medical-surgical cases. Although there was no variation for visits made to postnatal admissions, which averaged two visits per case, prenatal visits ranged from 1.8 per case in Newfoundland to 5.5 in Quebec. In Quebec 32 per cent of these visits were for nursing care, while only 7 per cent in British Columbia were of this category.

On comparing prenatal to postnatal admissions for cases discharged in 1959, a wide variance from province to province is evident. In Ontario 45.6 per cent of all maternity cases, including the complications of pregnancy cause group, were admitted prior to the birth of the child, while in the western provinces as well as Newfoundland, this average varied between 1.6 per cent in Alberta to 8.4 per cent in Saskatchewan.

Nursing care visits made to maternity and newborn cases also varied quite widely throughout Canada, ranging from 35.1 per cent in Newfoundland to slightly over 7 per cent for four of the other provinces. The newborn category had the highest ratio of nursing care visits at 20.3 per cent while prenatal admissions averaged 12.8 per cent prior to the delivery. Postnatal admissions averaged 5.8 per cent nursing care visits per case. For these calculations postnatal visits to prenatal admissions are excluded.

Average visits per case to prenatal admissions were 2.8 prior to the delivery and 2.2 after the birth of the child. Although prenatal visits varied throughout Canada from 1.8 visits per case to 5.5, no such variance occurred for postnatal visits which averaged 2.2 to each case.

Except for Newfoundland, it was found that average visits made for each medical-surgical case varied in accordance with the percentage of patients with chronic disabilities. Branches in Nova Scotia averaged 12.0 visits per case while in Manitoba this index increased to 20.8 visits. However, in Manitoba 34.4 per cent of all medical-surgical cases were treated for the following chronic illnesses, cancer, heart disease, arthritis and rheumatism, and certain diseases of the central nervous system, while Nova Scotia had only 14.6 per cent in these cause groups. Although the average visits made to maternity cases varied from 3.9 visits per case in Manitoba to 7.8 in Quebec, the volume of nursing care received by each maternity case did not vary in inverse ratio to the amount of nursing care supplied to medical-surgical cases.

Branch Analysis

A comparative analysis of branches operating in 15 cities was also carried out. These cities accounted for 59 per cent of the total V.O.N. nursing staff.

For maternity and newborn cases, these 15 cities accounted for slightly less than 50 per cent of all similarly classified cases in Canada, while for medical-surgical cases they accounted for approximately 56 per cent. Despite the preponderance of medical-surgical cases for these cities, only six of the 15 cities had a greater number of medical-surgical cases than maternity. A total of 16,925 medical-surgical cases were discharged as compared with 7,202 maternity cases for these six cities. Winnipeg and Montreal had by far the highest ratio in favour of medical-surgical cases. For the cities in which maternity cases exceeded medical-surgical cases, a total of 9,688 maternity cases were treated as compared with 6,260 medical-surgical cases. London, Edmonton, Ottawa, and Saint John branches with ratios of approximately two maternity cases for each medical-surgical case were the cities in which maternity cases predominated to the greatest extent.

Of the 15 branches, 33.4 per cent of maternity cases were admitted for nursing care in the prenatal period as compared with 27.5 per cent for all other branches located mainly in the smaller centres. This ratio varied significantly, however, among branches in both areas.

In Toronto 60.2 per cent of all maternity cases were prenatal admissions. In other large cities in Ontario the ratio was approximately one prenatal admission for every postnatal. In other provinces the percentage of prenatal admissions varied from 29 per cent in Halifax and Saint John to less than 10 in most of the cities studied in western Canada.

It has been explained by Victorian Order personnel that the contrasting patterns of service established by different branches is an example of how these branches have adapted their services to meet the needs of the communities in which they serve. Other factors, such as hospital and doctor referrals, the number of nurses attached to each branch as well as the means of transportation provided for them, varied climatic conditions, the extent of municipal health services, especially with respect to maternity cases, and in many cases the degree of financial support that enables a branch to subsidize their free services, all contribute towards the pattern of a branches' case-load.



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SELECTED PUBLICATIONS ON HEALTH STATISTICS AND POPULATION

Obtainable from Information Services Division
Dominion Bureau of Statistics or Queen's Printer, Ottawa, Canada

Catalogue number	VITAL STATISTICS	Price
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84-001 - Monthly Report - Bil.	per year	\$1.00
84-201 - Preliminary Annual Report - Bil.25
84-202 - Annual Report - Bil.		2.00

Analytical Reports:

84-503 - Leading Causes of Death by Major Age Groupings, 1921-55 - E.25
84-504 - Accidental Drowning, 1956 - E.25
84-505 - Mortality from Accidental Falls, 1956 - E.25
84-506 - Mortality from Accidental Poisoning, 1956 - E.25
84-507 - Mortality from Home Accidents, 1956 - E.25
84-511 - Mortality from Suicide, 1921-58 - E.50
84-508 - Causes of Stillbirths, 1943-55 - E.25
84-509 - Canadian Life Tables, 1951 - Bil.25
84-510 - Canadian Life Tables, 1950-52, 1955-57 - Bil.50
84-512 - Canadian Life Tables, Provincial and Regional, 1950-52, 1955-57 - Bil.75

HOSPITALS, MENTAL ILLNESS, AND TUBERCULOSIS

83-201 - List of Canadian Hospitals and Related Health Facilities - A.E.75
83-202 - Hospital Statistics, Vol. I, General Information - A. Bil.		1.50
83-203 - Hospital Statistics, Vol. II, Financial Information - A. Bil.		2.00
83-502 - The Large General Hospital, 1957 - E.50
83-503 - The Small General Hospital, 1957 - E.50
83-204 - Mental Health Statistics - A. Bil.		2.00
83-205 - Mental Health Statistics, Financial Supplement - A. Bil.25
83-208 - Mental Health Statistics, Supplement: Patients in Institutions - A.E.50
83-504 - Rates and Probabilities of Separation from Mental Institutions (1956-58) - E.25
83-206 - Tuberculosis Statistics - A. Bil.		2.00
83-207 - Tuberculosis Statistics, Financial Supplement - A. Bil.25
83-209 - Tuberculosis Statistics Supplement; Patients in Institutions - A.E.50
83-001 - Incidence of Tuberculosis - Bil. (monthly)	per year	1.00
82-205 - Tuberculosis Trends, 1959 - A.E.25

MORBIDITY

82-201 - Notifiable Diseases - A. Bil.75
82-202 - Home Nursing Services - A.E.		1.00
82-203 - Illness in the Civil Service - A. Bil.75
82-204 - Poliomyelitis Trends - A.E.25
82-512 - Summary of Notifiable Diseases, 1924-52 (annual supplements to 1959) - Bil.75
82-516 - Influenza in Canada, Some Statistics on its Characteristics and Trends, 1957 - E.50

Canadian Sickness Survey (National Estimates), 1950-51 - E. and F.

82-502 - Family Expenditures for Health Services by Income Groups25
82-505 - Volume of Sickness25
82-506 - Permanent Physical Disabilities25
82-507 - Incidence and Prevalence of Illness25
82-508 - Volume of Health Care25
82-509 - Volume of Health Care for Selected Income Groups25
82-510 - Illness Frequency by Diagnostic Classification25
82-511 - Illness Frequency by Class of Illness, Age and Sex25
82-518 - Illness and Health Care in Canada 1950-51 - E.		2.00

POPULATION - Bil.

91-201 - Canada, by Provinces, Estimated for Intercensal Years, 1921-60 - A.25
91-503 - Estimates (Age and Sex), 1921-52 - R. No. 4025
91-504 - Estimates (Age and Sex), 1952-56 (Supp. to 91-503)25
91-202 - Estimates, by Age and Sex Groups, Canada and Provinces, 1957-60 (A. Supp.)25
91-203 - Estimates, by Marital Status, Age and Sex, Canada and Provinces - A.25
91-204 - Estimates of Families in Canada - A.50

A. - Annual
E. - English
F. - French

Bil. - Bilingual
R. - Reference

In addition to the selected publications listed above, the Dominion Bureau of Statistics publishes a wide range of statistical reports on Canadian economic and social affairs including detailed reports on the 1956 and 1951 Censuses. A comprehensive catalogue of all current publications is available free on request from the Dominion Bureau of Statistics, Ottawa 3.