

**Annual report of the Chief Medical Officer to the Minister of Health /
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DEPARTMENT OF HEALTH
NEW BRUNSWICK

NINETEENTH ANNUAL REPORT

OF THE

CHIEF MEDICAL OFFICER

TO THE

MINISTER OF HEALTH

FOR THE YEAR ENDING OCTOBER 31

1936

WITH VITAL STATISTICS FOR 1935

AND

TENTATIVE SYNOPSIS FOR 1936



THE GOVERNMENT OF THE PROVINCE
OF NEW BRUNSWICK

PRINTED FOR THE LEGISLATURE

1937



With the Compliments of the
Chief Medical Officer of New Brunswick
Fredericton



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TO HIS HONOUR

COLONEL, THE HONOURABLE MURRAY MACLAREN, C.M.G., P.C., M.D.,
C.M., LL.D., F.R.C.S. (C.),

Lieutenant-Governor of the Province of New Brunswick.

May it Please Your Honour:

I beg to submit the Nineteenth Annual Report of the Chief Medical Officer of the Province of New Brunswick, for the year ending October 31, 1936.

Your obedient servant,

W. F. ROBERTS,
Minister of Health.

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BUREAU OF HEALTH

THE HON. WM. F. ROBERTS, M.D., LL.D., Minister of Health, and Chairman,
Saint John.

WM. WARWICK, M.D., D.P.H., Chief Medical Officer, Fredericton.

R. A. H. MACKEE, M.D., Director of Laboratories, Saint John.

J. M. CAMERON, M.D., M.P.H., District Medical Health Officer, Central
Health District (Sunbury, York & City of Fredericton), Fredericton.

J. A. MELANSON, M.D., D.P.H., District Medical Health Officer, Eastern
Health District (Albert, Kent, Northumberland, Westmorland),
Room 12, City Hall, Moncton.

J. E. PAULIN, M.D., D.P.H., District Medical Health Officer, Northern
Health District (Gloucester, Madawaska, Restigouche), Tracadie.

C. W. MACMILLAN, M.D., D.P.H., District Medical Health Officer, Southern
Health District (Charlotte, Kings, Queens, Saint John City and
County), Health Centre, Saint John.

A. M. CLARKE, M.D., D.P.H., District Medical Health Officer, Western
Health District (Carleton, Victoria), Woodstock.

NINETEENTH ANNUAL REPORT OF THE CHIEF MEDICAL
OFFICER TO THE MINISTER OF HEALTH

TO THE HON. WM. F. ROBERTS, M.D., LL.D.,
Minister of Health.

HONOURABLE SIR,—

Organization.—We have now completed the first full year's operation since the reorganization wherein each of the five health districts into which the Province has been divided has been under the direction of a District Medical Health Officer, who has had special training both as a Health Officer and as a Tuberculosis Diagnostician, and it is a pleasure to report that this system is proving a very satisfactory one.

It was felt inadvisable to attempt a division of the other larger districts during this year but rather that we should wait until we had more of our personnel trained and then make a more suitable rearrangement of these districts. During the coming year we hope to be in a position to bring about a further extension of this policy.

It has been amply proven during the year that the efficiency of the various health services rendered by the Department has been immeasurably improved by having more of our Health Officers provided with the fullest training, and when it is possible to reduce the areas which these officers have to administer to a more reasonable size, there will be a corresponding increase in the efficiency and completeness with which the health needs of the counties will be met.

It is through the work performed by these health officers in the field that health conditions in the Province will be most directly influenced and the initiative and energy which they have displayed speak well for the future.

During the latter part of the year the Department suffered a great loss in the death of Dr. George W. Bailey, who since 1922 had served as one of our Medical Inspectors of Schools. During these fourteen years Dr. Bailey had faithfully carried out his duties in the four counties comprising his area, and had endeared himself to many thousands of school children, in whose interest he was always deeply concerned.

At the close of the year another of our staff of Medical Inspectors of Schools, Dr. H. C. LeBlanc, because of ill-health, found it necessary to retire upon superannuation. Dr. LeBlanc, likewise had devoted fourteen years of untiring service to the school children of his very large area, being one of the six Medical Inspectors appointed in 1922 when you, Sir, inaugurated the system of full time Medical Inspection of Schools in New Brunswick. It is the hope of Dr. LeBlanc's colleagues in the Department that he may be spared for many years to enjoy a well earned retirement.

Fellowships in Public Health.—Last May, Dr. H. L. Logan completed his fellowship course and received his Diploma of Public Health from the School of Hygiene, Toronto University. In the fall, Dr. R. Monahan of our staff, and Dr. G. C. Leger of Buctouche, entered upon fellowship courses at the same Institution. Both these fellowships were granted by the International Health Division of the Rockefeller Foundation, to whom we once again express our profound thanks for their further aid in training personnel for the Department. When these two physicians take over their duties we shall have nine of our eleven health officers with diplomas in Public Health, whereas five years ago, none of these field officers had received this special training.

Bureau of Laboratories.—To appreciate fully the valuable part played by the Laboratories in the field of public health in the Province one should read carefully the report of the Director, Dr. Mackeen, which appears as Appendix I in this Report. The Director's report outlines the tremendous increase both in the volume of work done and the scope of services rendered for the benefit of our people. Among the factors worthy of note are the increases in examinations in connection with the Provincial Hospital, and in tissue material for diagnosis from physicians in all parts of the Province, which latter is indicative of a growing interest in the early diagnosis of cancer. The very large increase in water examinations and sero-diagnostic examinations well illustrates the important position which the laboratory occupies in the purely public health field, a position which is expanding as its benefits are more fully appreciated.

That the laboratory has kept pace with the ever increasing demands of medical science is evident in Dr. Mackeen's reference to new methods of investigation and the stocking of new biological preparations as such are demonstrated to be of real value in the prevention or treatment of disease.

As in other years approximately one third of the cost of the Laboratory Division is chargeable to biologicals (vaccines, sera, etc.), and insulin, the former being largely used for preventive measures and therefore more logically chargeable to "disease prevention" rather than to laboratory expense.

The highly scientific and exacting nature of the work carried on by the staff of the laboratory while well known to you, Sir, and to the medical

profession is, perhaps, but little appreciated by the laity. Such services, I feel, are worthy of more general recognition and more adequate recompense.

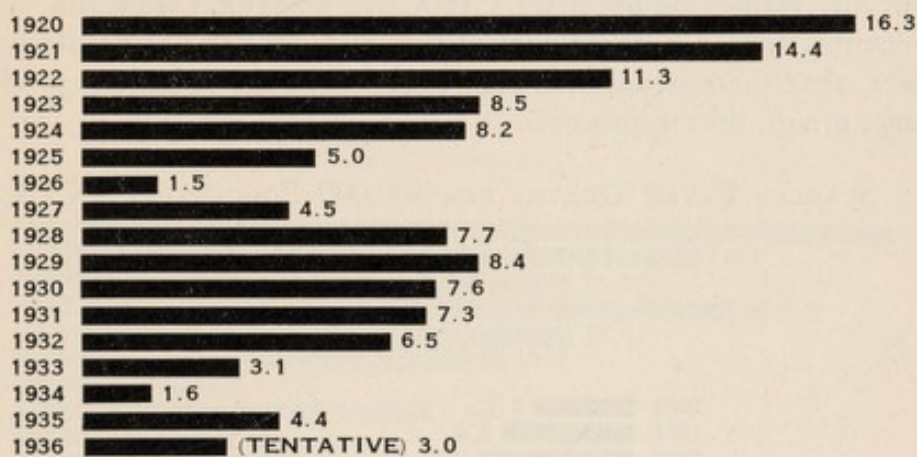
Notifiable Diseases.—In Table I there is shown in detail the cases of, and deaths from notifiable diseases reported for the fiscal year in the individual sub-health districts, cities and towns. The total cases of all diseases was considerably less than for the previous fiscal year, while the total deaths were also fewer. Both totals, however, were considerably higher than in many other years due to the continuance from the previous year of the epidemics of measles and whooping cough.

DIPHTHERIA DEATHS PER 100,000 POPULATION—N. B.

(FOR CALENDAR YEARS)

1920-1935

(1936 TENTATIVE)



Diphtheria.—After two years with both cases and deaths at a low level there was a sharp rise in both the number of cases and deaths. The increase, however, was not by any means general throughout the Province, as 90% of the cases and 84% of the deaths occurred in four widely separated counties. Six other counties had from 1 to 4 cases each, while five counties had no cases. Two cities, Moncton with 26 cases and Saint John with 7, and but two towns, Campbellton with 8 and Sunny Brae with but one case, reported 42 of the total of 141 cases. One of our Provincial institutions had 16 cases, all adults. Of the balance, almost 60% of the cases and 84% of the deaths were in rural areas.

Investigations of these outbreaks revealed that in most instances it had not been found possible to hold inoculation clinics in these more remote rural areas or that parents had refused or neglected to take advantage of the opportunity to have all their children protected; and that when the first cases of illness appeared they had not considered the matter of sufficient importance to call in a physician.

As a result of these experiences all the health officers have made a concerted drive to increase the number of immunizations, especially of pre-school age children, and to leave no area without the benefits of this protection. These special efforts have resulted in more than 18,000 children being immunized, the great majority of them in rural areas. This is over 5,000 more than were done in 1935 and brings the total that have been given the three doses of toxoid in the past seven years up to almost 100,000. With more complete protection of the rural population we look forward with confidence to a marked reduction of the incidence of diphtheria in the near future.

Scarlet Fever.—With but 174 cases and only 2 deaths this disease reached a new low level in the Province. It is now well recognized that scarlet fever in its recognizable form is but one manifestation of infection by a group of bacteria which may in certain individuals produce serious illness without the so-called scarlet rash, and during the year several of our health officers have reported a considerable number of cases of quite severe sore throat without any rash being observed. It would, therefore, seem that we should not presume, simply because clinical scarlet fever has not occurred in large numbers, that there is any marked reduction in the infections produced by this large group, the streptococci.

SCARLET FEVER DEATHS PER 100,000 POPULATION—N. B.

(FOR CALENDAR YEARS)

1920-1935

(1936 TENTATIVE)

| | |
|------|-----------------|
| 1920 | 2.1 |
| 1921 | 2.8 |
| 1922 | 3.3 |
| 1923 | 2.3 |
| 1924 | 3.0 |
| 1925 | 2.8 |
| 1926 | 3.8 |
| 1927 | 8.3 |
| 1928 | 4.2 |
| 1929 | 4.2 |
| 1930 | 4.2 |
| 1931 | 1.0 |
| 1932 | 1.7 |
| 1933 | 1.4 |
| 1934 | 2.6 |
| 1935 | 1.9 |
| 1936 | (TENTATIVE) 0.2 |

Typhoid.—While there were only about 60% as many cases of this disease reported as there were in 1935, yet the total number of deaths was the same, i.e., 14. Of the 89 cases, 16 were in the cities, 24 in the towns and the balance, 49 (or 55%), in rural areas. Two counties had no cases. In no instance was there anything like a local epidemic, nor was a public water or milk supply involved. Carriers or family contact with an unrecognized case was the most frequent explanation.

As in past years the medical health officers have maintained careful supervision of public water supplies and have done much to assist in bettering the supplies for private individuals or groups. In several instances strong representations have been made to authorities who are responsible for providing their communities with safe water, urging that steps be taken to chlorinate where such was deemed necessary, but it would seem that some of these will only be awakened to their responsibility after a catastrophe has taken place.

It is a matter of extreme satisfaction to all those actively engaged in protecting the public health to know that the City of Saint John is finally installing most up-to-date chlorinating equipment so that not only the citizens themselves, but their visitors as well, may have the benefits of an assured safe water supply. The City is certainly to be congratulated upon taking this very essential forward step in the interests of public health.

TYPHOID DEATHS PER 100,000 POPULATION—N. B.

(FOR CALENDAR YEARS)

1920-1935

(1936 TENTATIVE)

| | |
|------|-----------------|
| 1920 | 18.4 |
| 1921 | 14.4 |
| 1922 | 11.6 |
| 1923 | 15.7 |
| 1924 | 11.8 |
| 1925 | 10.2 |
| 1926 | 4.8 |
| 1927 | 8.8 |
| 1928 | 4.7 |
| 1929 | 6.2 |
| 1930 | 4.9 |
| 1931 | 3.2 |
| 1932 | 3.9 |
| 1933 | 4.1 |
| 1934 | 2.6 |
| 1935 | 4.2 |
| 1936 | (TENTATIVE) 3.0 |

Measles.—This disease which has been unusually prevalent in some counties during the previous two years continued its spread to other counties, but while the total of cases reported last year was considerably less yet the total of deaths was greater than in 1935, there being 52 such deaths. All but 3 of these deaths were in rural areas. The higher proportion of deaths to cases this year does not necessarily indicate that the disease was more virulent during this last year but is probably due to the fact of reporting of cases not being quite so complete.

Whooping Cough.—This other important disease of childhood was still epidemic this past year, there being about a 70% increase in the number of cases reported but the deaths from whooping cough were only about one

third those of 1935. While the cases reported were almost equally divided between urban and rural children, yet the deaths from whooping cough were two and a half times greater amongst rural residents. There is still too much indifference on the part of parents regarding the seriousness of these two diseases, in both of which the fatalities would be far fewer could the attack be postponed until after the child has passed its second or third year. Happily something can be done in this regard especially in urban centres where physicians are readily available, but the same does not hold true for rural areas on any practical scale.

Infantile Paralysis.—But 3 sporadic cases of this disease were reported and all recovered.

Smallpox.—For the seventh consecutive year the Province has been entirely free from this disease, but we must continue without any let-up our policy requiring all children to be successfully vaccinated before entering school.

Tuberculosis.—The tuberculosis death rate per 100,000 of population, which for the calendar year 1934 reached the lowest point ever recorded in New Brunswick (67.1) rose in the year 1935 to 78.1 and the preliminary figures for 1936 indicate that the rate for this last year will be about 75. Four other provinces showed a slight increase in this rate for the year 1935, so that it seems quite probable that we are beginning to experience the late effects of the unfavorable conditions existing during the depression years.

In the summary of the work of the tuberculosis diagnosticians in Appendix II it is shown that these officers examined almost 25% more new patients than in the previous year. The decrease in the total of all examinations was due to the fact that in 1935 all the patients in the Provincial Hospital were examined in a survey held there during that year and, of course, it was not necessary to repeat this survey in 1936.

From this report it is quite evident that your tuberculosis diagnosticians, co-operating with the practising physicians, are doing a splendid piece of work in finding cases of tuberculosis. Likewise there is nothing but the highest praise for the type of work being done by our tuberculosis hospitals but, I regret to say, we are falling far short of attaining the best possible results in the control of tuberculosis because of the fact that it is impossible, under existing conditions, to obtain hospital treatment for many of the open infectious cases found by our officers. Some county authorities absolutely refuse to grant permits for admission to hospital of such cases, even when it is pointed out that by leaving the patient in his surroundings others are sure to become infected. Inability of the county or parish to meet additional hospital charges is the reason given for such refusals.

The matter of the ability of the counties to adequately provide for the cost of the care of their tuberculosis cases has become a very acute problem,

which, it seems, is impossible of solution by the counties themselves. It is imperative that the whole matter of admissions to sanatoriums and the cost of care of such patients should be considered in relation to present day conditions and that some adequate plan be adopted whereby the needs of the situation may be met and the burden of cost distributed most equitably. I know of no public health measure which requires such immediate attention or which has such potential possibilities in the way of benefits to every part of the Province.

During the year the New Brunswick Tuberculosis Association provided, for the use of the Department, a new moving picture projector and in collaboration with the Department had an educational film made in the Province. This film depicts the work of the tuberculosis diagnostic clinics and of the tuberculosis hospitals and at the same time makes a strong popular appeal in favor of more widespread knowledge regarding the whole subject of tuberculosis. The film is a great credit to all those concerned with its production and shows the possibility of developing this aspect of educational work.

The fact that New Brunswick will soon be the second province in Canada to be classed as a Tuberculosis Free Area in respect to dairy cattle, under plans now being carried out by the Department of Agriculture, is a great source of satisfaction. The eradication of this disease in milk producing animals will mean added protection to those children who are fed upon raw milk.

TUBERCULOSIS DEATHS PER 100,000 POPULATION—N. B.

(FOR CALENDAR YEARS)

1920-1935

(1936 TENTATIVE)

| | |
|------|------------------|
| 1920 | 102.3 |
| 1921 | 106.4 |
| 1922 | 107.4 |
| 1923 | 112.8 |
| 1924 | 107.1 |
| 1925 | 103.0 |
| 1926 | 105.3 |
| 1927 | 103.5 |
| 1928 | 100.5 |
| 1929 | 93.8 |
| 1930 | 96.5 |
| 1931 | 83.0 |
| 1932 | 79.0 |
| 1933 | 83.8 |
| 1934 | 67.1 |
| 1935 | 78.1 |
| 1936 | (TENTATIVE) 75.3 |

Medical Inspection of Schools.—This service was again carried on under the revised scheme of two years ago and with equally satisfactory results.

Some 2,484 schools were inspected and almost 70,000 children examined. The percentage of children reported normal this year was 50, an increase of 5% over the previous year.

There was comparatively little difference in the relative frequency of the principal defects noted, which were: Dental 16,000, about 1,000 fewer than last year; Tonsils almost 6,000, a very slight increase in number; Contagious Skin Diseases, including parasites 1,600, an increase of 100; Defective Vision 2,491, also a very slight increase; Malnutrition 538, a decrease of 156. The percentage of defects, which had been notified the previous year and which were found to have been remedied was 35% or only 1% fewer than last year. Considering the economic conditions existing during the past few years this is a remarkably good showing. Twenty thousand (20,000) notices of defects were sent to parents.

During the year 32 schools were found closed, and 143 others were not examined. These figures are but slightly in excess of those for 1935. Two factors which accounted for inability to examine quite all the schools were the necessity of holding toxoid inoculation clinics and some considerable time lost by one of our officers through illness.

More than 10,000 vaccinations against smallpox were performed by your Inspectors, and about 1,300 by private physicians. This makes a total of almost 200,000 children vaccinated in the seventeen years that Medical Inspection of Schools has been in operation under the Department of Health.

The great need of nursing assistance in connection with Medical Inspectors of Schools, especially in follow-up work after notifications have been sent to parents, has been frequently stressed by your Inspectors. Another great drawback in getting more dental defects remedied is the inability of large numbers of children in the remoter rural districts to attain dental treatment. Suggestions have frequently been made with the hope of getting some organized aid toward this end, and it is our wish that something along these lines may be possible in the near future.

Public Health Nursing.—As will be seen in the report of the Director in Appendix II there has been no radical change in the services carried on under the supervision of the Department. Two new services which it was hoped to inaugurate did not become a reality.

The tables accompanying Miss Dykeman's report show a very general and commendable increase in the many activities of the field work of the nurses. As the greater part of their work, however, is of an educational nature, figures do not begin to give a true picture of the benefits of their efforts. Educational work of this nature is cumulative in its effects and there is an ever increasing demand for information especially on the part of mothers of young children. There is need for more informative literature, which should be most carefully prepared and made readily available for wider distribution.

The proposal made last year for a short "refresher" course for Public Health Nurses was put in to effect and was a great success, so much so that we hope to be able to repeat such a course at least every year.

The need for nursing service in rural districts, mentioned on many previous occasions, is still a pressing one. Consideration has been given this matter and it is proposed to undertake a more detailed study of the problem and at the same time to endeavor to create a greater interest and support for some type of adequate service which will best meet the local needs.

DEATHS OF INFANTS (UNDER ONE YEAR OF AGE) PER 1,000 LIVE BIRTHS
—N. B.

1920-1935

| | |
|------|-------|
| 1920 | 134.9 |
| 1921 | 113.3 |
| 1922 | 103.2 |
| 1923 | 106.4 |
| 1924 | 102.4 |
| 1925 | 100.1 |
| 1926 | 105.9 |
| 1927 | 95.0 |
| 1928 | 95.6 |
| 1929 | 106.5 |
| 1930 | 99.5 |
| 1931 | 87.4 |
| 1932 | 71.6 |
| 1933 | 81.8 |
| 1934 | 86.4 |
| 1935 | 83.4 |

Infant Mortality.—There were 866 deaths of infants under one year of age in 1935 (the last year for which complete figures are as yet available). This was a total of 12 fewer than in 1934, but with a greater number of births in 1935 there was a reduction in the infant mortality rate to 83.4 per 1,000 live births or 3 per thousand fewer than in the previous year.

About 44% of the infants who died, succumbed during the first month of life and of these 39% were classified as premature births.

Twenty (20) fewer infants died of diarrhoea and enteritis, while 18 more died of whooping cough and 8 more of measles.

The high Provincial infant mortality rate is largely attributable to the inordinately high rate prevailing in our three northern counties, which also have exceptionally high birth rates. The need for more educational work is very great in these counties but is difficult because of the lack of public health nurses especially in rural areas.

Maternal Mortality in 1935 was the lowest on record, i.e., 4.6 per 1,000 live births as compared with 5.1 in 1934. With better prenatal care this rate should be capable of a much further reduction.

Venereal Diseases.—The report of the Director of the Venereal Disease Clinics shows that 1,359 individuals were under treatment, 110 more than last year, and that 24,474 treatments were given, an increase of 2,000. The new patients during the year numbered 606, there being slightly fewer cases of syphilis admitted than in 1935.

The ten clinics operated by the Department are a most important factor in the control of this group of diseases, but would be even more effective if there were greater opportunities for follow-up work in connection with those clinics in the smaller places.

Vital Statistics.—The population of New Brunswick, as estimated by the Bureau of Statistics, Ottawa, for the year 1935 (to which Tables V to XXXII are applicable) is 429,000, while for 1936, upon which the rates in Table I and the reports of the Sub-district Boards of Health in Appendix III are based is 435,000. Estimated populations for the various counties, cities and towns are found at the head of Table I of the Sub-district Boards' reports.

Records.—During the year the indexing of all marriage certificates since 1920 has been completed, thus greatly simplifying searches of these records. Progress has also been made in the binding of records of births, marriages and deaths for the five year period 1930 to 1934, and during the next few months it is hoped to complete the binding of all records now safely housed in the vault.

Births.—Ten thousand, three hundred and eighty-eight (10,388) live births were registered for 1935 or 224 more than in 1934. The birth rate has risen from 23.9 (per 1,000 of population) in 1933 and 1934 to 24.2 in 1935.

Eight individual counties showed slight increases while seven registered decreases.

Gloucester, Restigouche, Madawaska and Kent all had birth rates above 30, while Kings, Charlotte and Westmorland were in low place with rate of 19 or under.

There were 99 sets of twins and 2 sets of triplets born in 1935. The percentage of children born to unmarried mothers rose from 3.6 to 3.9. To mothers non-resident in the Province 122 children were born. There were 1,784 children born in institutions, mostly in hospitals, a rise of 1%. In addition to the live births registered, there were 266 stillbirths recorded.

Marriages.—There were 3,200 marriages in the Province in 1935, which brings the marriage rate up to 7.5 per 1,000 population, where it was during the years 1925-29.

The percentage of illiteracy among grooms who were born in New Brunswick is recorded as 7.3 while that among brides who were natives

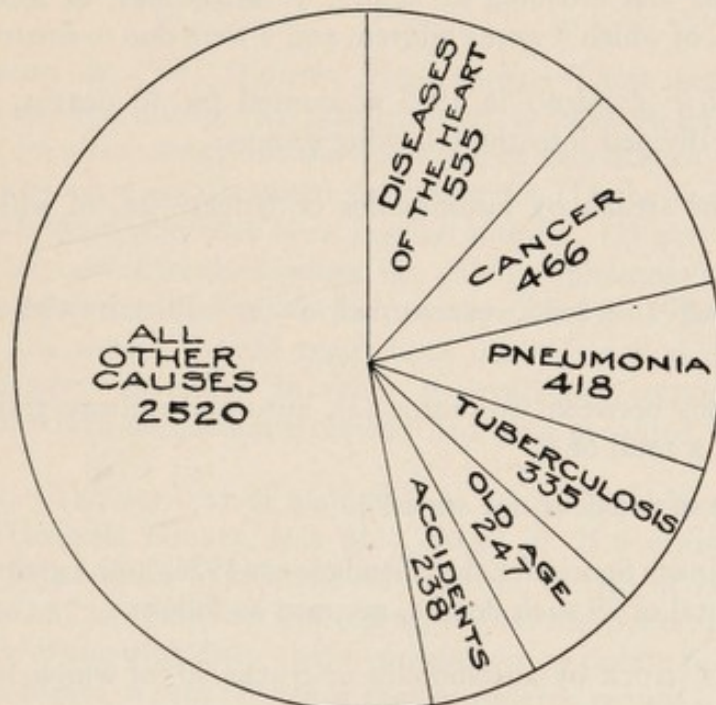
was 2. Much other detailed information respecting racial and social conditions of the contracting parties will be found in Tables 9 to 14.

Deaths.—There were 4,779 deaths registered in 1935 or 114 more than in 1934, which raised the general mortality rate from 11. to 11.1 per 1,000 population. Seven of the counties showed some reduction in the general death rate, seven a slight increase and one remained the same. There were 93 non-residents of New Brunswick who died in this Province during the year. 18.1% of all deaths were infants under one year, while 48.5% were persons sixty years or over.

The high proportion of old persons in our population makes our crude death rate seem high when compared with those provinces where the population is younger and also is a factor in the higher death rates from the various degenerative diseases which are naturally to be expected amongst the older age groups.

THE SIX PRINCIPAL CAUSES OF DEATH

NEW BRUNSWICK — 1935



Cancer.—Deaths ascribed to cancer in 1935 numbered 466 or 56 more than in 1934, giving a rate of 108.6 (per 100,000 population). While this rate is considerably higher than in 1934, it is only a slight increase over

1933. Increase in cancer mortality generally is affected by two main considerations (1) the increasing longevity of the population, since cancer is chiefly a disease of the later ages of life, and (2) the more accurate diagnosis of the disease. It follows that the increased frequency of the disease as reported in death certificates does not necessarily indicate a correspondingly greater prevalence of the disease.

While the preventive aspects of cancer control are, as yet, rather limited, the matter is of such considerable concern that during the past year a programme of popular education was begun with the object of familiarizing the people with the early signs and symptoms of the disease so that recourse might be had to earlier diagnosis and treatment, and it is planned to develop this programme more fully during the coming year.

In the accompanying diagram appearing on page 19 are shown the six principal causes of death in 1935. There has been no change in the relative positions of the first five. Deaths due to accidents has, however, replaced those due to cerebral haemorrhage which held sixth place in 1934.

Deaths due to Violence in 1935 were 27 more than in 1934. There were 15 suicides, 11 males and 4 females, and but 1 homicide. There were 238 other deaths due to violence, or 31 more than in 1934. Of these 124 were due to falls and crushing accidents, 47 drownings, of which 38 were males, burns 11, of which 8 were children, and 4 were due to firearms.

Motor Vehicle Accidents in 1935 accounted for 40 deaths. These accidents may be divided into the following groups:

(1) Persons struck by automobiles or trucks—18, of which 11 were children.

(2) Cars—off the road, overturned or in collision with immovable objects, 17.

(3) Collisions between two autos (2), auto and railway train (1), auto and bicycle (1), a total of 4.

(4) Nature of accident not stated 1.

The preliminary figures for the calendar year 1936 show a great similarity, there being a total of 39 such deaths, grouped as follows:

(1) Persons struck by automobiles or trucks 20, of which 10 were children.

(2) Cars off the road, etc., 10.

(3) Collisions between two autos (2), auto and railway train (3), auto and bicycle (1), auto and horse drawn vehicle (1), total 7.

(4) Carbon monoxide poisoning 2.

The death rates from motor vehicle accidents were 9.3 per 100,000 population in 1935 and 8.9 in 1936. In addition there were 4 deaths in this Province of persons who were injured in accidents outside of New Brunswick but who succumbed in our hospitals.

In 1935 of the 40 deaths, the accidents responsible for these occurred in Saint John City and County 7; Carleton 6 (4 in one accident); Northumberland and York 5 each; Restigouche 4; Westmorland and Sunbury 3 each; Kent 2; while each of the others (except Albert which had no fatal accident) had 1 each.

In 1936 of the 39 deaths, Saint John City and County accidents accounted for 7; Westmorland 5; Carleton and Restigouche 4 each; Northumberland and York 3 each; Gloucester, Kings, Madawaska, Queens and Victoria 2 each; Charlotte and Kent 1 each, while Albert and Sunbury had none.

While suggestions as to how these fatal automobile accidents may be lessened are almost legion, there are two cardinal points which should be stressed in propaganda looking to the reduction of automobile accidents, first—drivers should refrain from taking obvious risks and second, pedestrians should take a more intelligent regard for their own safety and develop a greater measure of "road sense."

Amendments to Vital Statistics Regulations.—These regulations were extensively amended during the year in order to provide for such changes as have been found necessary in the operation of this branch of the service. New regulations were also adopted providing for (1) the re-registration of the births of children who have been legally adopted; (2) the re-registration of children born out of wedlock where the parents subsequently marry and (3) for the registration of births which occurred before 1920 but were not registered at the time. Specific regulations dealing with these three items were deemed very necessary in order to overcome certain very grave disabilities for which no adequate remedy had been provided.

Finances.—The net cost of maintenance of the Department of Health, exclusive of Hospital Grants, was \$112,290.92 or 25.8 cents per head of population. In addition to this the Sub-district Boards of Health spent a total of \$58,062.87 or 13.3 cents per capita, so that there was spent on public health in New Brunswick from these two sources of public funds a total of 38.1 cents per capita, a sum far below that considered requisite for the maintenance of adequate health services.

General.—During the year many requests have been received for assistance towards establishing nursing services in localities which are far removed from practising physicians, or even to grant assistance to physicians to locate in these remote districts. There is no question but that the need for medical

care is very great in many localities, especially during the winters, but just how the need can best be met cannot be determined without considerable investigation.

Before closing this report, I would like to call attention to the impending retirement of Mr. C. E. Northrup, Secretary of the Westmorland Sub-district Board of Health. Mr. Northrup has been actively engaged as a health official for forty-five years, first as Secretary of the Moncton Board of Health, and since the coming into operation of the present Health Act, of the Westmorland Board. During that long period this official had rendered valuable services both in the early days when Moncton had no public water supply or sewerage system, when typhoid, smallpox and other infectious diseases were big problems to handle and during these latter years when he has seen the fulfilment of many of those dreams of his earlier years in public health.

In the death of Mr. H. D. Morris of Chatham who had been Secretary of the Northumberland Sub-district Board of Health since the reorganization under the Department of Health we have lost another official who had given many years of most excellent service in the health field.

We are again indebted to Mr. Tracey, Chief of the Vital Statistics Branch, Dominion Bureau of Statistics, and his staff for the preparation of the Vital Statistics tables contained in this Report.

Your departmental officials and staff have performed their respective duties most faithfully and to them and to the various officers of the Boards of Health I wish to express my thanks for their co-operation.

Once again may I thank you, Sir, for the consideration which you have shown me and assure you of the loyal support of every member of your Department.

Your obedient servant,

WM. WARWICK,
Chief Medical Officer.

TABLE I

TABLE 2

TABLE II
ANNUAL REPORT—MEDICAL INSPECTION OF SCHOOLS—NEW BRUNSWICK

BY MEDICAL INSPECTION AREAS, SUB-DISTRICTS AND PARISHES—SCHOOL YEAR ENDING JUNE 30, 1936

| Schools | | Pupils | | | | | | Diseases, Defects and Deformities | | | | | | | | | | | | | | | | Defects Remodied | | | | | | | | | | | | | | | | |
|--------------------------------------|--|----------------------|--------------|--------------|--------------|------------|----------------|-----------------------------------|----------------|---------------------------|------------------------------|-----------------|-------|-------------------|-----------------|---------------------------|-------------------|-------------------------|---------------|------------|---------------|-------|------------------|------------------|-----------------|---------------|-------------|----------------|------------------|------------------|-----------------|-----|-----|------|------|-------|-------|-------|-------|------|
| | | No. School Districts | No. of Rooms | No. Enrolled | No. Examined | No. Normal | No. Vaccinated | No. Anaemic | Cardiac Defect | Chest Defect (Anatomical) | Dental Defects | Enlarged Glands | | | Defect. Hearing | | Defect. Breathing | | Skin Diseases | | Spinal Defect | | Eye Defects | | | Other Defects | | Defects Found | Defects Remedied | | | | | | | | | | | |
| | | | | | | | | | | | Tonsils (Enlarged, Diseased) | Thyroid | Other | Defective Hearing | Otitis Media | Mental Defect. (Reg. 191) | | Defect. Nasal Breathing | | Contagious | | Other | Defective Speech | | No. Tuberculous | | Blepharitis | Conjunctivitis | Strabismus | Defective Vision | Parents Present | | | | | | | | | |
| 1922-23 | | 801 | 1605 | 53709 | 44247 | 11625 | 5170 | 1600 | 86 | 3 | 17657 | 6770 | 31 | 349 | 1428 | | 104 | 3061 | 342 | 233 | 95 | 132 | 877 | 25 | 388 | | | 71 | 16 | 17 | 86 | 68 | 146 | 3129 | 687 | 24281 | | | | |
| 1923-24 | | 1166 | 1942 | 56687 | 49030 | 20874 | 5309 | 1799 | 130 | 10 | 17565 | 6285 | 80 | 1225 | 1331 | | 318 | 2286 | 324 | 349 | 86 | 144 | 1377 | 100 | 391 | | | 116 | 108 | 40 | 227 | 53 | 247 | 3088 | 618 | 26207 | | | | |
| 1924-25 | | 1453 | 2258 | 70044 | 58530 | 29197 | 4342 | 1588 | 179 | 9 | 13837 | 5512 | 72 | 885 | 859 | | 283 | 692 | 419 | 143 | 60 | 130 | 1129 | 148 | 272 | | | 93 | 85 | 12 | 285 | 41 | 197 | 2374 | 571 | 22488 | | | | |
| 1925-26 | | 1135 | 1973 | 61729 | 52321 | 26961 | 5153 | 1479 | 313 | 9 | 14050 | 6241 | 72 | 764 | 583 | | 470 | 305 | 511 | 151 | 72 | 54 | 728 | 93 | 281 | | | 91 | 71 | 13 | 286 | 41 | 210 | 2226 | 502 | 22024 | | | | |
| 1926-27 | | 1394 | 2296 | 71812 | 59829 | 28083 | 6753 | 906 | 322 | 11 | 14474 | 5251 | 71 | 214 | 664 | | 526 | 504 | 359 | 123 | 49 | 71 | 1157 | 42 | 215 | | | 121 | 33 | 23 | 291 | 40 | 246 | 2277 | 3 | 519 | 23413 | 21977 | 8355 | |
| 1927-28 | | 1377 | 2387 | 74228 | 61298 | 30322 | 6063 | 889 | 254 | 16 | 14261 | 5265 | 63 | 701 | 404 | | 485 | 1732 | 342 | 353 | 48 | 101 | 1161 | 84 | 208 | | | 171 | 130 | 30 | 18 | 314 | 45 | 297 | 2363 | 123 | 621 | 21696 | 23948 | 8711 |
| 1928-29 | | 997 | 1983 | 64168 | 53767 | 27618 | 5544 | 736 | 230 | 28 | 13549 | 4745 | 49 | 558 | 295 | | 70 | 1612 | 465 | 337 | 314 | 177 | 30 | 92 | 981 | 21 | 226 | 209 | 96 | 23 | 2 | 233 | 34 | 336 | 2412 | 96 | 578 | 20735 | 19573 | 7638 |
| 1929-30 | | 995 | 1954 | 64256 | 54390 | 28025 | 6275 | 741 | 201 | 24 | 14148 | 4835 | 56 | 508 | 318 | | 86 | 1567 | 484 | 343 | 252 | 152 | 41 | 70 | 1302 | 32 | 173 | 269 | 86 | 16 | 1 | 232 | 34 | 341 | 2041 | 82 | 135 | 21607 | 20321 | 7385 |
| 1930-31 | | 1281 | 2329 | 74136 | 63601 | 33464 | 7391 | 515 | 145 | 18 | 15717 | 4827 | 59 | 514 | 410 | | 68 | 1398 | 530 | 350 | 276 | 153 | 38 | 97 | 1488 | 17 | 222 | 236 | 82 | 22 | 8 | 188 | 30 | 366 | 2794 | 146 | 568 | 23514 | 21933 | 8436 |
| 1931-32 | | 1243 | 2362 | 77523 | 67372 | 36607 | 6955 | 371 | 113 | 27 | 16631 | 4885 | 68 | 480 | 319 | | 67 | 1378 | 635 | 371 | 238 | 149 | 31 | 142 | 1185 | 13 | 259 | 177 | 71 | 13 | 7 | 250 | 35 | 398 | 3004 | 145 | 445 | 24388 | 22813 | 8997 |
| 1932-33 | | 1182 | 2358 | 76349 | 66330 | 34850 | 6929 | 224 | 138 | 30 | 16614 | 4586 | 52 | 387 | 264 | | 66 | 2132 | 508 | 206 | 345 | 139 | 29 | 125 | 1179 | 21 | 269 | 223 | 74 | 27 | 3 | 103 | 15 | 384 | 2722 | 94 | 654 | 23088 | 22007 | 5949 |
| 1933-34 | | 1122 | 2172 | 74301 | 64387 | 26885 | 10617 | 183 | 90 | 27 | 18300 | 4758 | 63 | 283 | 289 | | 74 | 1143 | 596 | 478 | 234 | 136 | 105 | 108 | 733 | 38 | 287 | 262 | 77 | 13 | 5 | 179 | 28 | 452 | 2685 | 58 | 886 | 24341 | 20880 | 6252 |
| 1934-35 | | 1367 | 2520 | 82041 | 69407 | 30980 | 9619 | 136 | 266 | 11 | 17077 | 5703 | 62 | 288 | 212 | | 83 | 794 | 455 | 284 | 52 | 143 | 200 | 134 | 1128 | 42 | 202 | 139 | 64 | 6 | 6 | 150 | 90 | 480 | 2415 | 121 | 550 | 18681 | 18222 | 6587 |
| 1935-36 | | 1365 | 2484 | 79337 | 69406 | 34491 | 10332 | 80 | 107 | 9 | 15075 | 5973 | 41 | 416 | 176 | | 68 | 538 | 454 | 338 | 84 | 127 | 124 | 175 | 1130 | 25 | 279 | 152 | 60 | 3 | 4 | 201 | 46 | 501 | 2491 | 90 | 839 | 20181 | 17152 | 6066 |
| AREA I (a)—Total (Dr. J. P. Richard) | | 143 | 325 | 11878 | 11161 | 7782 | 2618 | 12 | 4 | | 2126 | 450 | 2 | | 17 | 9 | 28 | 51 | 52 | | 31 | 10 | 13 | 1 | 19 | 14 | | 2 | 2 | 28 | 2 | 191 | 327 | | | 3264 | 2245 | 787 | | |
| Madawaska, Total | | 80 | 155 | 5534 | 5216 | 3625 | 1225 | 7 | 2 | | 977 | 213 | 1 | | 9 | 3 | 25 | 32 | 29 | | 12 | 9 | 9 | | 12 | 10 | | 2 | | 15 | 2 | 100 | 155 | | | 1543 | 984 | 343 | | |
| Baker Brook | | 7 | 10 | 281 | 255 | 173 | 54 | | | | 44 | 12 | | | | | | | | | | | | | 3 | | | | | 1 | | 4 | 8 | | | 82 | 46 | 14 | | |
| Baker Lake | | 5 | 7 | 227 | 218 | 150 | 46 | | | | 44 | 12 | | | 1 | | | | 3 | | | | | | | | | | | | 4 | 6 | | | 68 | 42 | 16 | | | |
| Clair | | 4 | 5 | 150 | 149 | 105 | 31 | | | | 27 | 7 | | | | | | | 1 | | | | | | | | | | | | | 3 | | | | 45 | 31 | 10 | | |
| Edmundston, t. | | 1 | 50 | 1868 | 1805 | 1268 | 444 | 2 | | | 335 | 54 | 1 | | 4 | 2 | 25 | 27 | 2 | 6 | | | 2 | 2 | | | | | | 5 | 1 | 21 | 50 | | | 504 | 271 | 102 | | |
| Madawaska | | 4 | 4 | 141 | 130 | 99 | 37 | | | | 22 | 4 | | | | | | | 3 | | | | | | | 1 | | | | | 2 | | | | 31 | 23 | 8 | | | |

| | | | | | | | | | | | | | | | | | | | | | |
|--|-----|-----|------|------|------|-----|----|---|---|---|-----|-----|---|---|----|-----|----|---|---|-----|-----|
| Harcourt (4)..... | 6 | 8 | 172 | 158 | 43 | 37 | | | | | | | | | 1 | | | | 7 | 22 | 25 |
| Richibucto (5)..... | 7 | 13 | 474 | 371 | 92 | 36 | 3 | | | | | 5 | | | 1 | 4 | | | 6 | 45 | 78 |
| St. Charles..... | 5 | 7 | 258 | 211 | 47 | 33 | | 2 | | | 1 | 5 | | | 2 | 6 | | | 3 | 40 | 53 |
| St. Louis (6)..... | 6 | 7 | 259 | 220 | 53 | 67 | | 1 | 6 | | 25 | 2 | | | 19 | | | | 2 | 61 | 41 |
| St. Marie (7)..... | 7 | 7 | 209 | 180 | 47 | 19 | | | | 1 | | | | | 4 | 4 | | | 1 | 23 | 29 |
| St. Paul (8)..... | 8 | 10 | 225 | 207 | 59 | 23 | | | | | 1 | | | | 5 | 2 | | | 2 | 23 | 51 |
| Weldford (9)..... | 14 | 14 | 200 | 231 | 63 | 54 | | | | | 1 | | | | 1 | | | | 3 | 25 | 13 |
| Wellington (10)..... | 13 | 20 | 724 | 591 | 181 | 102 | 1 | | | | 1 | | | | 2 | 11 | | | 2 | 66 | 108 |
| Westmorland, Total..... | 101 | 174 | 6176 | 5001 | 1646 | 757 | 11 | | | | 161 | 268 | 2 | 1 | 10 | 8 | 42 | 3 | 1 | 1 | 5 |
| Botaford (1)..... | 13 | 15 | 542 | 482 | 148 | 75 | | | | | 9 | 22 | | 3 | 2 | | | | 2 | 16 | 60 |
| Dorchester..... | 26 | 36 | 1170 | 1025 | 286 | 183 | 2 | | | | 23 | 56 | | | 12 | 1 | | | 2 | 4 | 16 |
| Moncton, P. (2)..... | 11 | 28 | 1225 | 1121 | 299 | 188 | 1 | | | | 19 | 63 | 2 | | 3 | 2 | 5 | | 1 | 8 | 20 |
| Sackville, P..... | 16 | 20 | 524 | 468 | 149 | 66 | | | | | 4 | 23 | | | 1 | 2 | | | 1 | 42 | 50 |
| Sackville, T..... | 1 | 10 | 380 | 352 | 106 | 47 | | | | | 21 | 9 | | | 1 | 2 | 1 | | 1 | 8 | 7 |
| Salisbury (3)..... | 15 | 22 | 643 | 611 | 241 | 48 | 2 | | | | 32 | 16 | | | 1 | 1 | 3 | | 5 | 71 | 57 |
| Shediac, P. (4)..... | 13 | 20 | 780 | 709 | 177 | 78 | 1 | | | | 10 | 27 | | 1 | 2 | 6 | | | 1 | 70 | 105 |
| Shediac, T..... | 1 | 10 | 454 | 428 | 129 | 35 | 3 | | | | 25 | 39 | | | 2 | 2 | 6 | | 1 | 93 | 87 |
| Sunny Brae, T..... | 1 | 6 | 208 | 196 | 49 | 17 | | | | | 2 | 8 | | | 1 | | | | 2 | 16 | 29 |
| Westmorland (5)..... | 4 | 7 | 250 | 209 | 62 | 20 | 2 | | | | 16 | 5 | | | 3 | 1 | | | 1 | 33 | 38 |
| AREA III (a) (Dr. J. M. Cameron, M.P.H.)..... | 1 | 57 | 2029 | 1870 | 1464 | 108 | 10 | | | | 119 | 138 | 2 | 6 | 19 | 1 | | | 5 | 311 | 518 |
| Frederton, c. Total..... | 22 | 25 | 45 | 78 | 4 | 4 | | | | | 1 | 2 | | | 1 | 182 | 1 | | 1 | 311 | 518 |

WESTMORLAND.—3 schools closed; 46 schools not inspected.

- (1) Botaford.—Districts 8 Cape Tormentine, 22 Warminster, closed; 1 Woodside, 2 Bayside, 11 Murray Corner, 12 Cadman's, 13 Murray Road, 14 Oulton's Corner, 15 Chapman, not inspected.
- (2) Moncton.—Districts 1 Lakeville, 2 Harrisville, 8 Tankville, 12 Allison, 13 Boundry Creek, 14 Steeves Mountain, 15 Berry's Mills, 16 Lutes Mountain, 17 Ammon, 18 Indian Mountain, 19 Stilesville, 20 O'Neils, 21 McQuade, 22 New Scotland, 24 Cherryfield, 26 The Lake, 27 Lakeburn, 28 Hildegarde, 32 Gallagher Ridge, not inspected.
- (3) Salisbury.—Districts 4 The Glades, 5 Lower Pollett River, 6B Mountain Road, 7 North River, 10 Scott Road, 11 River Glade, 13 Lewis Mountain, not inspected.
- (4) Shediac.—Districts 22 Malakoff, closed; 10½ Pt. du Chene, 11 Shediac Cape, 16 Moncton Road, 18 Shediac River, 20A MacDougall Settlement, 23 Wisner, 24 Shediac Island, 25 Upper Aboisagane, not inspected.
- (5) Westmorland.—Districts 2½ Coburg, 3 Tidnish, 4 Baie Verte Road, 5 Jolicure, 8 Aulac, not inspected.

AREA II (a) (Dr. J. M. Cameron, M.P.H.).....

- (1) Acadieville.—Districts 4 Pineau, closed for repairs; 9 Richard Village, closed.
- (2) Carleton.—Districts 1 Kouchibouguac, 2 Kouchibouguac Beach, 3 Middle Kouchibouguac, 4 Tweedie Brook, not inspected.
- (3) Dundas.—Districts 6 Breau Village, 10A Dundas, not inspected.
- (4) Harcourt.—District 5 Harcourt, one room not inspected.
- (5) Richibucto.—Districts 2 Rexton (1 room), 2½ East Branch, 3½ Mundleville, 5 West Galloway, 9 Upper Rexton, 10 East Galloway, not inspected.
- (6) St. Louis.—Districts 2 St. Louis, 11 Babineau, not inspected.
- (7) St. Marie.—Districts 1 Mont Carmel, 1½ Ste. Marie, 2 Coates' Mills, 3½ McNairn, 4 St. Fabien, 5½ Murphy's, 13 Upper Buetoche, not inspected.
- (8) St. Paul.—District 8 Gladeside, not inspected.
- (9) Weldford.—Districts 9 Bass River, closed day of visit; 1 South Branch, 2 West Branch, 3 Main River, 6 Louisburg, 7 Brest, 12 Ford Bank, not inspected.
- (10) Wellington.—Districts 3 St. Joseph, 12 St. Maurice, 13 St. Irenee, 15 Girouardville, 16 St. Gabriel, 17 St. Michael, not inspected.

AREA II (b) (Dr. J. M. Cameron, M.P.H.).....

- (1) Alnwick.—Districts 3 Burnt Church, 5 Lower Neguac, 8½ Gaythorne, 11 Brantville, 16 Price Settlement, 17 St. Wilfrid, not inspected.
- (2) Blackville.—Districts 1½ White Rapids, closed; 3 Pineville, burned two years ago; 9 Howard, not inspected.
- (3) Blissfold.—Districts 3½ Russell, 5 Storeytown, 6 Weaver's District, 12 Sutherland, not inspected.
- (4) Glenelg.—District 3 Welfield, closed time of visit.
- (5) Ludlow. Districts 1 Carrell's, 1½ McNamee, 4 Porter Cove, 6 Priceville, 12A Holtville, not inspected.
- (6) Nelson.—District 9 Doyle Brook, not inspected.
- (7) Newcastle.—District 3 Big Bartibogue, closed.
- (8) Rogersville.—District 16 St. Paul, closed.
- (9) South Esk.—District 7 Lyttleton, not inspected.

AREA II (b) —6 schools closed; 81 schools not inspected.
KEW.—3 schools closed; 35 schools not inspected.

TABLE 2—Continued

TABLE II—Continued

ANNUAL REPORT—MEDICAL INSPECTION OF SCHOOLS—NEW BRUNSWICK

BY MEDICAL INSPECTION AREAS, SUB-DISTRICTS AND PARISHES—SCHOOL YEAR ENDING JUNE 30, 1936

| M. I. S. AREAS SUB-DISTRICTS AND PARISHES | Schools | | | | Pupils | | | | Diseases, Defects and Deformities | | | | | | | | | | | | | | Defects Remedied | | | | | | | | | | | | | |
|--|-------------------------|--------------|--------------|--------------|------------|----------------|-------------|----------------|-----------------------------------|----------------|---------------------------------|---------|-------|--------------------|--------------|--------------|---------------------------|------------------------------|----|-------------------|------------------|---------------|---------------------|-------|---|------------------|---------------|-----------------|----------------|------------|------------------|------|---------------|-----------------|--------------|--------------------------------|
| | No. School Districts | No. of Rooms | No. Enrolled | No. Examined | No. Normal | No. Vaccinated | No. Anaemic | Cardiac Defect | Chest Defect (Anatomical) | Dental Defects | Enlarged Glands | | | Defect. Hearing | | Malnutrition | Mental Defect. (Reg. 191) | Defect. Nasal Breath'g | | Orthopedic Defect | Pulmonary Defect | Skin Diseases | | | | Defective Speech | Spinal Defect | No. Tuberculous | Eye Defects | | | | Other Defects | Parents Present | Notices Sent | Defects Found Previous Year | No. Defects Remedied |
| | | | | | | | | | | | Tonsils (Enlarged, Diseased) | Thyroid | Other | Defective Hearing | Otitis Media | | Adenoids | Other Obstructions | | Impetigo | Pediculosis | Ringworm | Scabies | Other | | | | Blepharitis | Conjunctivitis | Strabismus | Defective Vision | | | | | |
| Queens, Total..... | 92 | 111 | 2517 | 2271 | 1951 | 342 | 1 | 1 | 1 | 262 | 257 | 3 | 64 | 5 | 2 | 13 | 46 | 2 | 1 | 2 | 16 | 2 | 1 | 2 | 1 | 1 | 6 | 2 | 18 | 47 | 1 | 326 | 360 | 116 | | |
| Brunswick (1)..... | 4 | 4 | 48 | 48 | 45 | 8 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | 3 | 23 | 13 | | |
| Cambridge..... | 9 | 9 | 183 | 164 | 137 | 29 | | | | 23 | 13 | 3 | 1 | 1 | | | | | | 1 | | | | | | | | | | | 26 | 22 | 5 | | | |
| Canning (2)..... | 6 | 15 | 572 | 556 | 467 | 54 | | | | 5 | 69 | | | 1 | | 2 | 12 | | | 10 | | | | | | | | | | | 89 | 81 | 33 | | | |
| Chipman..... | 13 | 19 | 562 | 474 | 422 | 84 | | | | 69 | 61 | 17 | 2 | 1 | | 1 | 19 | 2 | | 5 | | | | | | 2 | 2 | 6 | 13 | | 56 | 57 | 14 | | | |
| Gagetown (3)..... | 5 | 7 | 190 | 166 | 143 | 33 | | | | 13 | 18 | 7 | | | | 3 | 1 | | | | | | | | | 1 | 1 | 2 | 7 | | 23 | 39 | 13 | | | |
| Hampstead..... | 10 | 10 | 165 | 150 | 121 | 24 | | | | 33 | 19 | 12 | 1 | 1 | | 1 | | | | | | | | | | | | | | | 29 | 31 | 4 | | | |
| Johnston..... | 14 | 15 | 242 | 218 | 190 | 31 | | | | 46 | 25 | 2 | 6 | | | 2 | 3 | | | 1 | | | | | | 1 | 1 | 1 | 4 | | 30 | 52 | 19 | | | |
| Petersville..... | 12 | 13 | 241 | 214 | 186 | 28 | | | | 39 | 15 | 1 | 4 | | | 2 | 5 | | | 1 | | | | | | | | | | | 29 | 21 | 9 | | | |
| Waterboro..... | 10 | 10 | 182 | 170 | 145 | 30 | | | | 30 | 22 | 14 | | | | | 4 | | | 1 | | | | | | 1 | 3 | 3 | | | 28 | 29 | 5 | | | |
| Wickham..... | 9 | 9 | 132 | 111 | 95 | 21 | | | | 4 | 14 | 1 | | | | 2 | 2 | | | | | | | | | 1 | 1 | 2 | 1 | | 13 | 5 | 1 | | | |
| AREA V, Total (Dr. G. W. Bailey, Dr. A. M. Clarke, D.P.H.)..... | 388 | 500 | 13411 | 11106 | 4400 | 1603 | 7 | 3 | 5168 | 1602 | 6 | 52 | 9 | 3 | 140 | 8 | 15 | 3 | 11 | 10 | 3 | 82 | 27 | 13 | | | 19 | 2 | 41 | 643 | 1 | 6364 | 3695 | 1762 | | |
| Carleton, Total..... | 135 | 168 | 4315 | 3485 | 1702 | 532 | 4 | 1 | 1408 | 352 | 2 | 13 | 5 | 2 | 40 | 3 | 6 | | 2 | 7 | | 8 | 4 | 5 | | | 17 | 2 | 15 | 222 | | 1617 | 826 | 523 | | |
| Aberdeen..... | 13 | 14 | 288 | 235 | 200 | 44 | | | 42 | 16 | 1 | 3 | 1 | 1 | | | 1 | | | | | | | | | | 2 | 2 | 11 | | | 35 | | 15 | | |
| Brighton (1)..... | 16 | 16 | 323 | 242 | 192 | 53 | | | 47 | 19 | 5 | | | | | 1 | | | | | | | | | | | 8 | 1 | 16 | | | 50 | | 31 | | |
| Hartland, t..... | 1 | 2 | 79 | 72 | 19 | 16 | | | 52 | 10 | | | | | 3 | 1 | | | | | | | | | | | 1 | 1 | 3 | | | 53 | 55 | 25 | | |
| Kent..... | 18 | 22 | 721 | 587 | 229 | 73 | | | 323 | 75 | 1 | | | 2 | 22 | | | | | 4 | | | | | | 3 | 3 | 3 | 31 | | 358 | 383 | 161 | | | |
| Northampton (2)..... | 8 | 8 | 173 | 134 | 55 | 18 | | | 64 | 15 | | | | 1 | 1 | | | | 1 | | | | | | | 6 | | | | | 69 | 19 | 12 | | | |
| Peel..... | 7 | 9 | 278 | 234 | 144 | 55 | | | 103 | 16 | | | | 1 | 3 | | | | | | | | | | | 2 | 2 | 1 | 10 | | 92 | 116 | 64 | | | |
| Richmond..... | 14 | 14 | 283 | 215 | 104 | 39 | | | 96 | 24 | | | | 1 | 1 | | | | 2 | | | | | | | 1 | 2 | 15 | | | 109 | 38 | 36 | | | |

| | | | | | | | | | | | | | | | |
|----------------------|-----|-----|------|------|------|-----|------|-----|----|----|---|----|-----|------|------|
| Simonds..... | 4 | 6 | 167 | 127 | 71 | 11 | 47 | 8 | 4 | 4 | 3 | 3 | 4 | 56 | 55 |
| Wakefield (3)..... | 12 | 13 | 299 | 240 | 144 | 24 | 72 | 22 | 1 | 1 | 3 | 1 | 22 | 95 | 37 |
| Wicklow..... | 16 | 16 | 363 | 265 | 119 | 43 | 108 | 45 | 3 | 4 | 2 | 1 | 32 | 130 | 80 |
| Wimot..... | 16 | 17 | 413 | 307 | 141 | 59 | 145 | 17 | 1 | 1 | 1 | 2 | 11 | 145 | 34 |
| Woodstock, P..... | 9 | 10 | 191 | 147 | 46 | 38 | 87 | 18 | 1 | 2 | 1 | 1 | 2 | 12 | 98 |
| Woodstock, t..... | 1 | 21 | 737 | 680 | 238 | 59 | 222 | 67 | 1 | 1 | 1 | 1 | 49 | 43 | 20 |
| Sunbury, Total..... | 42 | 49 | 1169 | 1030 | 336 | 120 | 594 | 171 | 1 | 21 | 1 | 2 | 56 | 604 | 611 |
| Blissville..... | 7 | 7 | 110 | 102 | 24 | 10 | 74 | 12 | 4 | 4 | 1 | 3 | 1 | 78 | 54 |
| Burton..... | 11 | 12 | 296 | 278 | 98 | 32 | 163 | 27 | 1 | 5 | 1 | 1 | 18 | 180 | 168 |
| Gladstone..... | 5 | 9 | 225 | 204 | 74 | 19 | 111 | 37 | 5 | 1 | 1 | 12 | 12 | 130 | 144 |
| Lincoln..... | 4 | 4 | 108 | 100 | 34 | 6 | 60 | 11 | 1 | 1 | 1 | 1 | 3 | 66 | 34 |
| Maugerville..... | 4 | 4 | 62 | 60 | 14 | 8 | 37 | 12 | 2 | 2 | 1 | 6 | 6 | 46 | 28 |
| Northfield..... | 5 | 7 | 259 | 200 | 66 | 33 | 98 | 65 | 1 | 1 | 1 | 7 | 7 | 134 | 114 |
| Sheffield (1)..... | 6 | 6 | 109 | 86 | 26 | 12 | 51 | 7 | 3 | 3 | 1 | 6 | 6 | 60 | 69 |
| Victoria, Total..... | 80 | 114 | 3579 | 2897 | 1275 | 521 | 858 | 497 | 2 | 38 | 2 | 64 | 115 | 1434 | 1434 |
| Andover..... | 7 | 14 | 409 | 352 | 157 | 39 | 114 | 44 | 1 | 2 | 4 | 2 | 3 | 179 | 179 |
| Denmark..... | 13 | 13 | 419 | 309 | 123 | 60 | 91 | 65 | 1 | 6 | 1 | 2 | 1 | 160 | 160 |
| Drummond..... | 11 | 16 | 600 | 513 | 282 | 95 | 66 | 99 | 4 | 1 | 1 | 39 | 9 | 200 | 200 |
| Gordon..... | 14 | 20 | 636 | 502 | 209 | 38 | 181 | 69 | 10 | 1 | 1 | 8 | 24 | 252 | 252 |
| Grand Falls, P..... | 11 | 11 | 371 | 297 | 147 | 71 | 77 | 62 | 1 | 1 | 2 | 1 | 5 | 137 | 137 |
| Grand Falls, t..... | 1 | 14 | 647 | 528 | 207 | 141 | 187 | 94 | 1 | 1 | 7 | 7 | 32 | 300 | 300 |
| Lorne..... | 8 | 8 | 134 | 109 | 48 | 14 | 46 | 12 | 1 | 1 | 1 | 1 | 2 | 50 | 50 |
| Perth (1)..... | 15 | 18 | 363 | 287 | 102 | 63 | 96 | 52 | 16 | 4 | 5 | 4 | 13 | 156 | 156 |
| York, Total..... | 131 | 169 | 4348 | 3694 | 1087 | 430 | 2308 | 582 | 3 | 1 | 4 | 1 | 21 | 2619 | 2258 |
| Bright..... | 12 | 14 | 323 | 275 | 91 | 29 | 169 | 26 | 3 | 6 | 6 | 4 | 2 | 184 | 154 |
| Canterbury (1)..... | 14 | 16 | 255 | 217 | 71 | 31 | 136 | 40 | 4 | 4 | 1 | 16 | 16 | 156 | 106 |
| Devon, t..... | 1 | 8 | 378 | 337 | 80 | 26 | 245 | 57 | 1 | 1 | 2 | 22 | 22 | 257 | 261 |
| Douglas (2)..... | 15 | 19 | 501 | 443 | 133 | 67 | 280 | 82 | 1 | 7 | 1 | 1 | 5 | 310 | 261 |
| Dumfries (3)..... | 1 | 1 | 36 | 35 | 12 | 8 | 19 | 5 | 1 | 1 | 1 | 1 | 3 | 23 | 23 |

AREA V—4 schools closed; 26 schools not inspected.

CARLETON.—3 schools not inspected.

(1) Brighton.—District 3 Hartland T. (4 rooms) not inspected.

(2) Northampton.—District 3 Ball, not inspected.

(3) Wakefield.—District 12 South Wakefield, not inspected.

SUSSEX.—1 school not inspected.

(1) Sheffield.—District 8 Fernmount, not inspected.

VICTORIA.—1 school closed.

(1) Perth.—District 16 Jaw Bone, closed.

YORK.—3 schools closed; 22 schools not inspected.

(1) Canterbury.—Districts 22 Scott's Siding, closed; 6 Charles Lake, not in-

spected.

(2) Douglas.—District 21 Napadogan, not inspected.

(3) Dumfries.—Districts 1 Lower Dumfries, 2 Dumfries, 3 Barony, not in-

spected.

(4) Kingsclear.—Districts 5 Hammondville, 6 Long's Creek, 10 Newmarket,

not inspected.

(5) North Lake.—District 14 Forest City, closed day of visit.

(6) Prince William.—Districts 11 Prince William Station, closed day of visit; 2 Cr. Prince William, not inspected.

(7) Queensbury.—Districts 7 Caverhill, 8 Upper Hainesville, not inspected.

(8) Southampton.—Districts 5 Middle Southampton, 6 Greenbush, 10 Maple Ridge, 12 Mapleton, 13 Hawkinsville, 14 Northdale, 15 Cr. Waterville 17 South Waterville, 19 Bull Lake, not inspected.

(9) Stanley.—Districts 5½ Green Hill, 7 Maple Grove, not inspected.

TABLE 4

TABLE IV

VACCINATION REPORT—MEDICAL INSPECTION OF SCHOOLS
NEW BRUNSWICK

SCHOOL YEAR ENDING JUNE 30, 1936

| AREAS AND SUB-DISTRICTS | VACCINATIONS 1935-36 | | | No. Pupils Examined | No. Pupils Enrolled |
|--|------------------------|------------|---------------|---------------------|---------------------|
| | Total Free and Private | Total Free | Total Private | | |
| 1922-23 | 9961 | 8762 | 1199 | 44247 | 53709 |
| 1923-24 | 12643 | 11216 | 1427 | 49030 | 58687 |
| 1924-25 | 13329 | 11250 | 2079 | 58530 | 70004 |
| 1925-26 | 8396 | 7084 | 1312 | 52321 | 61729 |
| 1926-27 | 10897 | 9311 | 1586 | 59829 | 71812 |
| 1927-28 | 10398 | 8601 | 1797 | 61298 | 74178 |
| 1928-29 | 10579 | 8265 | 2314 | 53767 | 64168 |
| N. B. Totals { 1929-30 | 9882 | 7871 | 1911 | 54390 | 64256 |
| 1930-31 | 11828 | 10058 | 2044 | 63601 | 74136 |
| 1931-32 | 12611 | 10740 | 1871 | 67025 | 77063 |
| 1932-33 | 10818 | 9343 | 1475 | 66330 | 76349 |
| 1933-34 | 10617 | 9219 | 1398 | 64387 | 74301 |
| 1934-35 | 11269 | 9619 | 1650 | 69407 | 82041 |
| 1935-36 | 11621 | 10332 | 1289 | 69406 | 79337 |
| AREA I (a), Total (Dr. J. P. Richard) | 2690 | 2618 | 72 | 11161 | 11878 |
| Madawaska | 1241 | 1225 | 16 | 5216 | 5534 |
| Restigouche | 1449 | 1393 | 56 | 5945 | 6344 |
| AREA I (b) (Dr. J. E. Paulin, D.P.H.) | | | | | |
| Gloucester | 1366 | 1349 | 17 | 6595 | 8528 |
| AREA II (a) (Dr. W. S. Loggie) | | | | | |
| Northumberland | 1151 | 1040 | 111 | 5007 | 6430 |
| AREA II (b), Total (Dr. H. C. LeBlanc) | 1333 | 1308 | 25 | 8635 | 9872 |
| Kent | 552 | 551 | 1 | 3034 | 3696 |
| Westmorland | 781 | 757 | 24 | 5601 | 6176 |
| AREA III (a) (Dr. J. M. Cameron, M.P.H.) | | | | | |
| Fredericton | 131 | 108 | 23 | 1870 | 2029 |
| AREA III (b) (Dr. J. A. Melanson, D.P.H.) | | | | | |
| Moncton | 457 | 238 | 219 | 4513 | 4921 |
| AREA III (c) (Dr. C. W. MacMillan, D.P.H.) | | | | | |
| St. Stephen and Milltown | 98 | 67 | 31 | 890 | 1073 |
| AREA IV, Total (Dr. H. L. Logan, D.P.H.) | 1206 | 1135 | 71 | 8998 | 10467 |
| Albert | 103 | 99 | 4 | 721 | 876 |
| Charlotte | 351 | 334 | 17 | 2515 | 3057 |
| Kings | 397 | 360 | 37 | 3491 | 4017 |
| Queens | 355 | 342 | 13 | 2271 | 2517 |
| AREA V, Total (Dr. G. W. Bailey) (Dr. A. M. Clarke, D.P.H.) | 1603 | 1603 | ..... | 11106 | 13411 |
| Carleton | 532 | 532 | ..... | 3485 | 4315 |
| Sunbury | 120 | 120 | ..... | 1030 | 1169 |
| Victoria | 521 | 521 | ..... | 2897 | 3579 |
| York | 430 | 430 | ..... | 3694 | 4348 |
| AREA VI, Total (Dr. H. B. Bustin, D.P.H.) | 1586 | 866 | 720 | 10631 | 10728 |
| Saint John City | 1277 | 660 | 617 | 8204 | 8207 |
| Saint John County | 309 | 206 | 103 | 2427 | 2521 |

TABLE 5-A

TABLE V—A
 BIRTHS—NEW BRUNSWICK—YEAR 1935
 BY MONTHS AND RATES

| MONTHS | Total | Rate per 1,000 population | | | | | | |
|----------------|-----------|---------------------------|------|------|------|---------|---------|---------|
| | | 1935 | 1934 | 1933 | 1932 | 1930-34 | 1925-29 | 1920-24 |
| N. B. Totals | 1920-24.. | 55228 | | | | | | 28.5 |
| | 1925-29.. | 52050 | | | | | 26.1 | |
| | 1930-34.. | 52346 | | | | 25.3 | | |
| | 1932..... | 10810 | | | 26.2 | | | |
| | 1933..... | 10037 | | 23.9 | | | | |
| | 1934..... | 10164 | 23.9 | | | | | |
| | 1935..... | 10388 | 24.2 | | | | | |
| January..... | 817 | 22.4 | 22.7 | 24.5 | 25.8 | 25.1 | 24.8 | 27.9 |
| February..... | 823 | 25.0 | 24.2 | 25.1 | 28.6 | 26.3 | 26.4 | 30.8 |
| March..... | 932 | 25.6 | 25.3 | 26.8 | 29.8 | 27.7 | 29.6 | 32.0 |
| April..... | 915 | 25.9 | 26.9 | 25.9 | 28.3 | 27.7 | 30.3 | 31.9 |
| May..... | 975 | 26.8 | 24.6 | 26.9 | 27.3 | 26.7 | 28.4 | 29.8 |
| June..... | 912 | 25.9 | 24.2 | 23.8 | 25.1 | 25.1 | 28.1 | 29.9 |
| July..... | 907 | 24.9 | 24.2 | 24.8 | 25.6 | 25.9 | 26.8 | 28.7 |
| August..... | 849 | 23.3 | 24.4 | 22.8 | 27.1 | 25.6 | 25.4 | 27.3 |
| September..... | 849 | 24.1 | 22.8 | 23.3 | 25.8 | 24.2 | 24.8 | 28.1 |
| October..... | 870 | 23.9 | 22.6 | 20.1 | 24.2 | 22.6 | 22.2 | 24.8 |
| November..... | 788 | 22.3 | 22.3 | 21.4 | 22.7 | 23.1 | 22.7 | 24.9 |
| December..... | 751 | 20.6 | 22.7 | 21.6 | 24.0 | 23.5 | 24.1 | 26.2 |

TABLE 5-B

TABLE V—B
 BIRTHS—NEW BRUNSWICK—(EXCLUSIVE OF STILLBIRTHS TO RESIDENT AND
 NON-RESIDENT MOTHERS AND BIRTHS IN INSTITUTIONS
 YEAR 1935

| | ALL BIRTHS | | IN PUBLIC INSTITUTIONS | |
|-------------------------|------------|--|------------------------|--|
| | Total | Births to Mothers Non-Resident in Province | Total | Births to Mothers Non-Resident in Province |
| Total for Province..... | 10388 | 122 | 1784 | 105 |

TABLE VI.

TABLE VII
BIRTHS—NEW BRUNSWICK—BY AGES OF PARENTS—YEAR 1935

| AGE OF FATHER | Total | AGE OF MOTHER | | | | | | | | | | | | | | | | | | | | | | | | | | 50 and Over | | | | | | | | | | | |
|------------------------------------|-------|---------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------|-----|----|----|----|----|----|----|----|----|----|--|
| | | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| Children Born to Married Mothers | 9985 | 1 | 8 | 33 | 93 | 195 | 344 | 419 | 497 | 487 | 580 | 567 | 555 | 555 | 539 | 512 | 472 | 448 | 363 | 411 | 383 | 382 | 371 | 271 | 250 | 291 | 219 | 207 | 153 | 94 | 66 | 42 | 20 | 17 | 5 | 3 | 1 | | |
| Children Born to Unmarried Mothers | 403 | 3 | 6 | 9 | 30 | 37 | 41 | 39 | 37 | 32 | 41 | 22 | 17 | 15 | 12 | 10 | 11 | 3 | 6 | 8 | 1 | 2 | 7 | 2 | 1 | 2 | 2 | 3 | 2 | 1 | | | | | | | | | |
| Children Born to all Mothers | 10388 | 4 | 14 | 42 | 123 | 232 | 385 | 458 | 534 | 519 | 621 | 589 | 572 | 570 | 551 | 522 | 483 | 451 | 369 | 419 | 384 | 384 | 378 | 273 | 251 | 293 | 221 | 210 | 154 | 94 | 66 | 42 | 20 | 18 | 5 | 3 | 1 | | |
| Under 16 years | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 Years | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 " | 6 | | 4 | 1 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 " | 18 | 1 | 1 | 4 | 4 | 3 | 2 | 3 | 1 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 " | 43 | 2 | 4 | 6 | 7 | 10 | 8 | 1 | 4 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 " | 117 | 1 | 3 | 15 | 15 | 27 | 23 | 12 | 5 | 6 | 3 | 3 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 " | 154 | | 3 | 9 | 22 | 24 | 27 | 22 | 20 | 11 | 8 | 3 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 " | 240 | 1 | 7 | 10 | 16 | 25 | 39 | 36 | 38 | 25 | 11 | 9 | 9 | 2 | 5 | 4 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| 23 " | 358 | | 4 | 15 | 22 | 53 | 44 | 57 | 47 | 48 | 25 | 17 | 12 | 4 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | |
| 24 " | 383 | | 2 | 4 | 8 | 26 | 38 | 45 | 52 | 44 | 44 | 37 | 34 | 17 | 8 | 9 | 5 | 1 | 2 | 1 | 3 | 1 | | | | | | | | | | | | | | | | | |
| 25 " | 408 | | 1 | 2 | 4 | 21 | 31 | 48 | 57 | 50 | 51 | 31 | 19 | 15 | 8 | 3 | 7 | 1 | | | | | | | | | | | | | | | | | | | | | |
| 26 " | 429 | | | 4 | 16 | 28 | 38 | 52 | 38 | 65 | 55 | 36 | 36 | 23 | 16 | 5 | 4 | 2 | 5 | 2 | | | | | | | | | | | | | | | | | | | |
| 27 " | 503 | | | 2 | 5 | 9 | 22 | 26 | 45 | 54 | 65 | 62 | 44 | 53 | 42 | 33 | 14 | 9 | 5 | 3 | 3 | 3 | | | | | | | | | | | | | | | | | |
| 28 " | 530 | | | | 2 | 11 | 18 | 27 | 34 | 40 | 58 | 63 | 60 | 72 | 55 | 30 | 26 | 13 | 8 | 2 | 1 | 2 | 3 | 2 | 1 | | | | | | | | | | | | | | |
| 29 " | 517 | | 1 | | 3 | 4 | 16 | 25 | 26 | 31 | 38 | 43 | 56 | 48 | 61 | 47 | 55 | 22 | 11 | 10 | 7 | 5 | | | | | | | | | | | | | | | | | |
| 30 " | 467 | | | | 1 | 2 | 11 | 14 | 30 | 25 | 26 | 48 | 53 | 40 | 48 | 47 | 42 | 29 | 19 | 12 | 4 | 6 | 3 | 2 | 2 | 2 | 1 | | | | | | | | | | | | |
| 31 " | 412 | | | | 1 | 2 | 4 | 7 | 14 | 19 | 11 | 27 | 33 | 47 | 42 | 41 | 34 | 31 | 28 | 18 | 12 | 7 | 2 | 2 | 3 | | | | | | | | | | | | | | |
| 32 " | 498 | | | | | 3 | 9 | 9 | 13 | 17 | 23 | 25 | 29 | 48 | 51 | 43 | 58 | 45 | 30 | 34 | 19 | 13 | 14 | 6 | 5 | 1 | 2 | | | | | | | | | | | | |
| 33 " | 392 | | | | | 2 | 2 | 3 | 4 | 12 | 27 | 20 | 35 | 29 | 27 | 31 | 34 | 32 | 34 | 31 | 34 | 23 | 6 | 3 | 2 | | | | | | | | | | | | | | |
| 34 " | 374 | | | | | 2 | 7 | 4 | 6 | 7 | 8 | 13 | 30 | 24 | 31 | 36 | 23 | 38 | 23 | 30 | 25 | 27 | 12 | 6 | 8 | 6 | 2 | 3 | | | | | | | | | | | |
| 35 " | 455 | | | | | 3 | 4 | 4 | 5 | 8 | 16 | 15 | 22 | 20 | 22 | 35 | 35 | 47 | 35 | 29 | 44 | 39 | 11 | 10 | 10 | | | | | | | | | | | | | | |
| 36 " | 334 | | | | | 1 | | | 2 | 4 | 2 | 9 | 4 | 15 | 18 | 21 | 20 | 15 | 25 | 30 | 35 | 32 | 28 | 25 | 7 | 11 | 3 | 2 | | | | | | | | | | | |
| 37 " | 380 | | 1 | | | | | | 3 | 3 | 11 | 7 | 13 | 7 | 7 | 26 | 24 | 21 | 25 | 29 | 31 | 34 | 28 | 30 | 26 | 19 | 13 | 7 | 5 | 2 | 3 | 1 | 1 | | | | | | |
| 38 " | 304 | | | | | 2 | 1 | 2 | | 2 | 5 | 1 | 5 | 8 | 7 | 11 | 13 | 20 | 18 | 19 | 15 | 35 | 26 | 41 | 37 | 19 | 31 | 20 | 14 | 5 | 1 | 2 | 1 | | | | | | |
| 39 " | 314 | | | | | 1 | 2 | 1 | | 2 | 1 | 6 | 4 | 6 | 6 | 13 | 6 | 26 | 18 | 20 | 18 | 31 | 17 | 29 | 25 | 20 | 18 | 17 | 10 | 4 | 8 | 2 | 1 | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|-----|---|-----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Europe..... | 92 | 6 | 38 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 4 | 6 | 1 | 2 | 2 | 2 | 2 | 3 | 2 | 1 | 2 | 9 |
| Belgium..... | 6 | | 3 | | | | | | | | 3 | | | | | | | | | | | |
| Denmark..... | 11 | | 2 | | | 1 | | | | | | 6 | 1 | | | | | | | | | |
| Finland..... | 2 | | 2 | | | | | | | | | | | | | | | | | | | |
| France..... | 5 | | 3 | | | | 1 | | | | | | | | | | | | | | | |
| Germany..... | 11 | | 4 | | | | | | | | 1 | 1 | | 2 | | | | | | | | 2 |
| Holland..... | 5 | | 1 | | | | | | | | | | | 1 | | | | | | | | |
| Hungary..... | 3 | | | | | | | | | | | | | | 3 | | | | | | | |
| Italy..... | 7 | | 1 | 2 | | | | | | | | | | 1 | 2 | | | | | | | 1 |
| Norway..... | 4 | | 2 | | | | | | | | | | | | 2 | | | | | | | |
| Poland..... | 6 | | 3 | | | | | | | | | | | | | 3 | | | | | | |
| Roumania..... | 4 | | 1 | | | | | | | | | | | | | 2 | | | | | | |
| Russia*..... | 8 | | 4 | | 1 | | | | | | | | | | | | | | 1 | 1 | | 1 |
| Sweden..... | 9 | | 7 | | | | | | | | | | | | | | | | | | | 2 |
| Other..... | 11 | | 5 | | | | | | | | | | 1 | | | | | | | 1 | | 3 |
| Asia..... | 15 | | 7 | 1 | | | | | | | | | | | | | | | | 1 | 5 | 1 |
| China..... | 2 | | 1 | | | | | | | | | | | | | | | | | | 1 | |
| Other..... | 13 | | 6 | 1 | | | | | | | | | | | | | | | | | | 5 |
| United States..... | 303 | | 219 | 25 | 1 | | | 2 | 2 | | | | 3 | | | | | | | | | 46 |

*Including the Ukraine

TABLE 8-A

TABLE VIII—A
 BIRTHS—NEW BRUNSWICK—(EXCLUSIVE OF STILLBIRTHS) TO RESIDENT AND NON-
 RESIDENT MOTHERS AND BIRTHS IN INSTITUTIONS IN CITIES
 AND TOWNS OF 5,000 POPULATION AND OVER—YEAR 1935

| CITIES AND TOWNS | ALL BIRTHS | | | BIRTHS IN INSTITUTIONS | | | BIRTHS ELSEWHERE THAN IN INSTITUTIONS | | | | |
|------------------|------------|--|--------------|------------------------|--|--------------|---------------------------------------|--|--------------|--|---|
| | Total | To Mothers Non-Resident in City or Town where Birth Occurred and | | Total | To Mothers Non-Resident in City or Town where Birth Occurred and | | Total | To Mothers Non-Resident in City or Town Where Birth Occurred and | | | |
| | | Province | Non-Province | | Province | Non-Province | | Province | Non-Province | | |
| Cities— | | | | | | | | | | | |
| Fredericton..... | 203 | 133 | 70 | 90 | 46 | 44 | 113 | 87 | 26 | | |
| Moncton..... | 459 | 375 | 82 | 220 | 142 | 76 | 239 | 233 | 6 | | |
| Saint John..... | 1164 | 916 | 228 | 900 | 657 | 223 | 264 | 259 | 5 | | |
| Towns— | | | | | | | | | | | |
| Campbellton..... | 277 | 171 | 66 | 159 | 56 | 63 | 118 | 115 | 3 | | |
| Edmundston..... | 225 | 215 | 9 | 4 | 1 | 3 | 221 | 214 | 6 | | 1 |

TABLE 9-A

TABLE IX—A
MARRIAGES—NEW BRUNSWICK—YEAR 1935
BY MONTHS AND RATES

| MONTHS | Total | Rates per 1,000 Population | | | | | | |
|----------------|-----------|----------------------------|------|------|------|---------|---------|---------|
| | | 1935 | 1934 | 1933 | 1932 | 1930-34 | 1925-29 | 1920-24 |
| N. B. Totals | 1920-24.. | 15635 | | | | | | 8.1 |
| | 1925-29.. | 14997 | | | | | 7.5 | |
| | 1930-34.. | 13247 | | | | 6.4 | | |
| | 1932..... | 2380 | | | 5.8 | | | |
| | 1933..... | 2517 | | 6.0 | | | | |
| | 1934..... | 3045 | | 7.2 | | | | |
| | 1935..... | 3200 | 7.5 | | | | | |
| January..... | 135 | 3.7 | 4.2 | 4.2 | 4.0 | 4.1 | 4.2 | 5.8 |
| February..... | 131 | 4.0 | 4.0 | 4.3 | 4.5 | 4.5 | 5.1 | 5.3 |
| March..... | 168 | 4.6 | 3.1 | 2.4 | 3.1 | 3.0 | 3.5 | 4.4 |
| April..... | 170 | 4.8 | 5.8 | 4.1 | 4.5 | 4.9 | 6.0 | 7.4 |
| May..... | 183 | 5.0 | 5.2 | 4.3 | 4.1 | 4.5 | 5.2 | 5.6 |
| June..... | 340 | 9.6 | 9.5 | 7.6 | 7.9 | 8.7 | 11.1 | 12.9 |
| July..... | 329 | 9.0 | 8.6 | 6.4 | 6.0 | 7.1 | 8.3 | 8.8 |
| August..... | 361 | 9.9 | 9.1 | 6.8 | 6.6 | 7.7 | 8.4 | 8.2 |
| September..... | 414 | 11.7 | 11.0 | 8.3 | 8.3 | 9.4 | 12.4 | 12.9 |
| October..... | 366 | 10.0 | 10.6 | 9.6 | 7.7 | 9.1 | 10.6 | 10.1 |
| November..... | 360 | 10.2 | 8.6 | 9.4 | 8.1 | 8.5 | 9.3 | 9.1 |
| December..... | 243 | 6.7 | 6.3 | 4.7 | 4.4 | 5.4 | 6.3 | 6.4 |

TABLE 9

TABLE IX
MARRIAGES—NEW BRUNSWICK—BY SUB-DISTRICTS, CITIES, TOWNS AND RURAL SECTIONS—BY MONTHS
AND RATES—YEAR 1935

| PROVINCE AND DIVISIONS | Rate per 1,000 Population | | | | | | Months, 1935 | | | | | | | | | | | | |
|---------------------------------------|---------------------------|---------|---------|------|------|------|--------------|---------|----------|-------|-------|------|------|------|--------|-----------|---------|----------|----------|
| | 1920-24 | 1925-29 | 1930-34 | 1933 | 1934 | 1935 | Total | January | February | March | April | May | June | July | August | September | October | November | December |
| | N. B. Totals | 8.1 | 7.5 | 6.4 | 6.0 | 7.2 | 7.5 | 15635 | 948 | 789 | 723 | 1179 | 929 | 2056 | 1450 | 1343 | 2048 | 1657 | 1452 | 1061 |
| URBAN AND RURAL (By Sub-Districts) | | | | | | | | | | | | | | | | | | | |
| Albert..... | 5.1 | 2.8 | 4.0 | 4.1 | 5.4 | 6.1 | 46 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 4 | 7 | 6 | 9 | 5 |
| Carleton..... | 12.8 | 13.8 | 9.7 | 9.5 | 10.2 | 11.4 | 242 | 6 | 6 | 14 | 16 | 16 | 23 | 23 | 28 | 40 | 30 | 19 | 21 |
| Charlotte..... | 12.4 | 13.1 | 6.0 | 6.0 | 7.0 | 6.8 | 149 | 4 | 4 | 5 | 9 | 7 | 17 | 12 | 25 | 18 | 16 | 19 | 13 |
| Fredericton..... | 18.1 | 18.3 | 13.9 | 13.5 | 14.7 | 15.2 | 144 | 6 | 7 | 6 | 14 | 7 | 17 | 14 | 17 | 18 | 14 | 12 | 12 |
| Gloucester..... | 6.6 | 6.1 | 5.5 | 4.6 | 7.0 | 6.6 | 295 | 15 | 16 | 19 | 19 | 22 | 23 | 41 | 33 | 33 | 27 | 34 | 13 |
| Kent..... | 3.9 | 4.8 | 4.7 | 4.3 | 5.2 | 6.5 | 155 | 5 | 4 | 1 | 3 | 9 | 14 | 20 | 16 | 25 | 27 | 27 | 4 |
| Kings..... | 6.4 | 4.5 | 4.4 | 3.4 | 5.5 | 5.5 | 111 | 2 | 2 | 3 | 5 | 4 | 19 | 7 | 14 | 21 | 19 | 6 | 9 |
| Madawaska..... | 7.6 | 7.3 | 6.3 | 6.5 | 7.3 | 7.6 | 205 | 12 | 7 | 12 | 9 | 12 | 20 | 22 | 23 | 20 | 25 | 30 | 13 |
| Northumberland..... | 6.3 | 6.6 | 6.3 | 6.5 | 7.7 | 6.8 | 238 | 10 | 11 | 19 | 8 | 8 | 24 | 30 | 29 | 30 | 26 | 19 | 24 |
| Queens..... | 4.1 | 4.6 | 4.8 | 5.7 | 5.1 | 7.0 | 80 | 3 | 3 | 8 | 7 | 3 | 10 | 7 | 9 | 8 | 9 | 8 | 5 |
| Restigouche..... | 7.8 | 6.1 | 6.8 | 6.1 | 7.3 | 6.7 | 226 | 13 | 14 | 14 | 11 | 10 | 18 | 34 | 30 | 20 | 15 | 22 | 25 |
| Saint John (City and County)..... | 10.2 | 8.6 | 7.2 | 6.7 | 7.3 | 8.2 | 527 | 22 | 23 | 30 | 31 | 43 | 69 | 51 | 53 | 63 | 60 | 50 | 32 |
| Sunbury..... | 3.2 | 3.5 | 4.3 | 4.2 | 5.5 | 7.1 | 54 | 3 | 4 | 4 | 3 | 3 | 8 | 6 | 1 | 3 | 4 | 4 | 11 |
| Victoria..... | 12.1 | 13.7 | 7.5 | 6.5 | 7.3 | 6.9 | 112 | 6 | 4 | 4 | 7 | 6 | 7 | 15 | 10 | 7 | 12 | 26 | 8 |
| Westmorland..... | 7.8 | 6.5 | 6.6 | 6.2 | 7.4 | 7.7 | 469 | 20 | 17 | 21 | 23 | 25 | 50 | 35 | 50 | 78 | 58 | 57 | 35 |
| York..... | 5.0 | 4.5 | 4.3 | 3.7 | 5.1 | 6.1 | 147 | 7 | 7 | 5 | 4 | 6 | 18 | 9 | 19 | 23 | 18 | 18 | 13 |
| Cities and Towns, Total..... | 14.4 | 12.7 | 9.2 | 8.5 | 9.9 | 10.3 | 1389 | 63 | 54 | 78 | 83 | 84 | 171 | 121 | 142 | 183 | 160 | 148 | 102 |
| Cities, Total..... | 12.9 | 10.9 | 9.1 | 8.5 | 9.4 | 10.1 | 823 | 31 | 33 | 47 | 58 | 56 | 109 | 67 | 79 | 110 | 98 | 79 | 56 |
| Fredericton..... | 18.1 | 18.3 | 13.9 | 13.5 | 14.7 | 15.2 | 144 | 6 | 7 | 6 | 14 | 7 | 17 | 14 | 17 | 18 | 14 | 12 | 12 |
| Moncton..... | 12.5 | 10.3 | 9.4 | 9.2 | 10.1 | 10.2 | 232 | 7 | 8 | 14 | 16 | 10 | 28 | 12 | 19 | 42 | 33 | 26 | 17 |
| Saint John..... | *10.7 | 9.8 | 8.0 | 7.2 | 8.1 | 9.1 | 447 | 18 | 18 | 27 | 28 | 39 | 64 | 41 | 43 | 50 | 51 | 41 | 27 |

| | | | | | | | | | | | | | | | | | | | |
|---|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|-----|-------|
| Town, Total..... | 16.7 | 15.5 | 9.5 | 8.5 | 10.6 | 10.7 | 566 | 32 | 21 | 31 | 25 | 28 | 62 | 54 | 63 | 73 | 62 | 69 | 46 |
| Bathurst..... | 15.5 | 16.5 | 12.2 | 8.9 | 13.9 | 14.5 | 49 | 1 | 2 | 3 | ..... | 3 | 7 | 8 | 4 | 6 | 7 | 7 | 1 |
| Campbellton..... | 12.4 | 10.5 | 9.5 | 9.7 | 10.1 | 9.7 | 69 | 4 | 2 | 6 | 5 | 2 | 8 | 7 | 8 | 5 | 6 | 7 | 9 |
| Chatham..... | 9.4 | 9.1 | 8.8 | 7.8 | 11.6 | 12.7 | 50 | 1 | 1 | 1 | 5 | 3 | 7 | 7 | 4 | 6 | 6 | 4 | 5 |
| Dalhousie..... | 7.8 | 3.2 | 8.7 | 6.5 | 9.4 | 5.5 | 27 | 2 | 5 | 2 | ..... | 1 | 3 | 2 | 5 | 2 | 2 | 1 | 2 |
| Devon..... | 12.8 | 11.7 | 12.9 | 12.4 | 16.2 | 18.0 | 37 | 2 | 3 | 2 | 1 | ..... | 6 | 2 | 4 | 4 | 5 | 5 | 3 |
| Edmundston..... | 7.9 | 8.7 | 5.4 | 6.9 | 5.6 | 7.8 | 59 | 3 | 1 | 4 | 3 | 4 | 5 | 3 | 10 | 6 | 7 | 8 | 5 |
| Grand Falls..... | 16.6 | 19.8 | 9.9 | 4.9 | 10.8 | 11.2 | 19 | 1 | 1 | 2 | ..... | 1 | 1 | 4 | 1 | 1 | 1 | 6 | ..... |
| Marysville..... | 6.6 | 6.7 | 5.0 | 3.3 | 5.9 | 6.6 | 10 | 2 | ..... | ..... | ..... | 1 | 1 | ..... | 2 | 3 | ..... | 1 | ..... |
| Milltown..... | 8.9 | 6.2 | 3.9 | 6.4 | 5.3 | 11.2 | 19 | 1 | 1 | 2 | 1 | 1 | 2 | ..... | 2 | 4 | 3 | 3 | 1 |
| Newcastle..... | 12.5 | 12.7 | 10.1 | 9.6 | 12.8 | 7.6 | 26 | 3 | ..... | 2 | ..... | ..... | 1 | 3 | 2 | 3 | 5 | 4 | 3 |
| St. Andrews..... | 10.2 | 11.3 | 6.0 | 4.8 | 3.9 | 13.1 | 17 | 1 | ..... | 1 | ..... | ..... | 3 | 1 | 2 | 3 | 2 | 2 | 2 |
| St. George..... | 14.3 | 16.1 | 11.3 | 10.9 | 10.8 | 11.7 | 13 | ..... | ..... | ..... | 2 | 1 | 1 | 3 | 1 | 1 | ..... | 4 | ..... |
| St. Stephen..... | 46.1 | 50.5 | 11.7 | 13.4 | 14.2 | 13.9 | 49 | 1 | ..... | 1 | 2 | 4 | 3 | 4 | 11 | 7 | 5 | 5 | 6 |
| Sackville..... | 13.2 | 9.1 | 14.1 | 9.2 | 19.9 | 17.2 | 40 | 6 | 1 | 2 | 2 | 2 | 5 | 3 | 4 | 6 | 2 | 4 | 3 |
| Shediac..... | 6.3 | 4.6 | 3.5 | 2.6 | 3.7 | 5.3 | 10 | 1 | ..... | 1 | 1 | 1 | ..... | ..... | ..... | 2 | 1 | 3 | 1 |
| Sussex..... | 20.5 | 10.9 | 13.2 | 8.7 | 14.2 | 11.1 | 26 | 1 | 1 | 1 | ..... | 2 | 6 | 1 | 1 | 6 | 4 | 2 | 1 |
| Woodstock..... | 46.8 | 45.6 | 15.1 | 11.8 | 13.0 | 13.9 | 46 | 2 | 3 | 2 | 3 | 2 | 3 | 6 | 2 | 8 | 6 | 5 | 4 |
| RURAL | | | | | | | | | | | | | | | | | | | |
| Counties, including Towns under 1,000 and Villages, Total..... | 5.3 | 5.3 | 5.1 | 4.9 | 5.9 | 6.1 | 1811 | 72 | 77 | 90 | 87 | 99 | 169 | 208 | 219 | 231 | 206 | 212 | 141 |
| Albert..... | 5.1 | 2.8 | 4.0 | 4.1 | 5.4 | 6.1 | 46 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 4 | 7 | 6 | 9 | 5 |
| Carleton..... | 6.3 | 7.8 | 8.7 | 9.1 | 9.7 | 10.9 | 196 | 4 | 3 | 12 | 13 | 14 | 20 | 17 | 26 | 32 | 24 | 14 | 17 |
| Charlotte..... | 4.5 | 4.6 | 4.5 | 3.9 | 5.5 | 3.6 | 51 | 1 | 3 | 1 | 4 | 1 | 8 | 4 | 9 | 3 | 6 | 7 | 4 |
| Gloucester..... | 5.8 | 5.2 | 4.9 | 4.3 | 6.5 | 6.0 | 246 | 14 | 14 | 16 | 19 | 19 | 16 | 33 | 29 | 27 | 20 | 27 | 12 |
| Kent..... | 3.9 | 4.8 | 4.7 | 4.3 | 5.2 | 6.5 | 155 | 5 | 4 | 1 | 3 | 9 | 14 | 20 | 16 | 25 | 27 | 27 | 4 |
| Kings..... | 4.7 | 3.7 | 3.2 | 2.7 | 4.4 | 4.8 | 85 | 1 | 1 | 2 | 5 | 2 | 13 | 6 | 13 | 15 | 15 | 4 | 8 |
| Madawaska..... | 7.5 | 6.9 | 6.6 | 6.3 | 7.9 | 7.5 | 146 | 9 | 6 | 8 | 6 | 8 | 15 | 19 | 13 | 14 | 18 | 22 | 8 |
| Northumberland..... | 4.9 | 5.4 | 5.5 | 5.9 | 6.5 | 5.8 | 162 | 6 | 10 | 16 | 3 | 5 | 16 | 20 | 23 | 21 | 15 | 11 | 16 |
| Queens..... | 4.1 | 4.6 | 4.8 | 5.7 | 5.1 | 7.0 | 80 | 3 | 3 | 8 | 7 | 3 | 10 | 7 | 9 | 8 | 9 | 8 | 5 |
| Restigouche..... | 6.2 | 5.0 | 5.5 | 4.8 | 5.9 | 6.0 | 130 | 7 | 7 | 6 | 6 | 7 | 7 | 25 | 17 | 13 | 7 | 14 | 14 |
| Saint John (County)..... | *4.8 | 4.7 | 4.6 | 5.0 | 4.8 | 5.4 | 80 | 4 | 5 | 3 | 3 | 4 | 5 | 10 | 10 | 13 | 9 | 9 | 5 |
| Sunbury..... | 3.2 | 3.5 | 4.3 | 4.2 | 5.5 | 7.1 | 54 | 3 | 4 | 4 | 3 | 3 | 8 | 6 | 1 | 3 | 4 | 4 | 11 |
| Victoria..... | 11.5 | 13.0 | 7.3 | 6.7 | 6.9 | 6.4 | 93 | 5 | 3 | 2 | 7 | 5 | 6 | 11 | 9 | 6 | 11 | 20 | 8 |
| Westmorland..... | 5.0 | 4.2 | 4.6 | 4.2 | 4.9 | 5.5 | 187 | 6 | 8 | 5 | 4 | 12 | 17 | 20 | 27 | 28 | 22 | 24 | 14 |
| York..... | 4.2 | 3.6 | 3.4 | 2.8 | 3.9 | 4.9 | 100 | 3 | 4 | 3 | 3 | 5 | 11 | 7 | 13 | 16 | 13 | 12 | 10 |

*For 1921-24 figures for Saint John City and County combined in 1920.

TABLE 10

TABLE X
MARRIAGES—NEW BRUNSWICK—BY DENOMINATIONS OF CONTRACTING PARTIES—YEAR 1935

| DENOMINATION OF GROOM | DENOMINATION OF BRIDE | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-----------------------|------------|-----------|----------|----------|------------|-------------------|------------------|-----------|------|-----------|---------|-------------|---------------|-------------|-----------------|----------------|------------|---------------|-------------|-------------|---|
| | Total Grooms | Adventists | Anglicans | Baptists | Brethren | Christians | Christian Science | Church of Christ | Disciples | Jews | Lutherans | Mormons | Pentecostal | Presbyterians | Protestants | Roman Catholics | Salvation Army | Unitarians | United Church | No Religion | Other Sects | |
| Total Brides..... | 3200 | 13 | 352 | 774 | 4 | 8 | 2 | 6 | 5 | 9 | 4 | 1 | 27 | 109 | 7 | 1405 | 8 | 2 | 456 | 2 | 6 | |
| Adventists..... | 13 | 6 | 1 | 4 | | | | | | | | | | | | 1 | | | 1 | | | |
| Anglicans..... | 380 | 2 | 169 | 84 | | | | 1 | 1 | | | | 2 | 17 | | 32 | 1 | | 71 | | | |
| Baptists..... | 730 | 2 | 72 | 483 | 1 | 1 | 1 | 1 | 1 | | | 1 | 3 | 15 | | 41 | 4 | 1 | 103 | | | 1 |
| Brethren..... | 3 | | | | 3 | | | | | | | | | | | | | | | | | |
| Christians..... | 8 | | 2 | | | 3 | | | | | | | | | | 2 | | | 1 | | | |
| Christian Science..... | 6 | | | 3 | | | | 3 | | | | | | | | | | | | | | |
| Disciples..... | 4 | | | 1 | | | | 2 | | | 1 | | | | | | | | | | | |
| Greek Catholics..... | 1 | | | | | | | | | | | | | | | 1 | | | | | | |
| Greek Orthodox..... | 1 | | | 1 | | | | | | | | | | | | | | | | | | |
| Jews..... | 8 | | | | | | | | | 7 | | | | | | | | | 1 | | | |
| Lutherans..... | 8 | | 2 | | | | | | | 1 | 1 | | | | | 2 | | | 2 | | | |
| Pentecostal..... | 29 | | | 6 | | | | | | | | | 20 | | | 1 | 1 | | 1 | | | |
| Presbyterians..... | 141 | | 26 | 33 | | | | | | | 2 | | | 47 | | 9 | | | 23 | | | 1 |
| Protestants..... | 12 | | 1 | | | 1 | | 1 | | | | | | | 6 | 2 | | | 1 | | | |
| Roman Catholics..... | 1337 | 1 | 12 | 25 | | | 1 | | | | | | | 5 | | 1279 | | | 13 | 1 | | |
| Salvation Army..... | 2 | | | | | | | | | | | | | 1 | | | 1 | | | | | |
| Unitarians..... | 1 | | 1 | | | | | | | | | | | | | | | | | | | |
| United Church..... | 497 | 2 | 66 | 131 | | 3 | | 1 | 1 | 1 | | | | 23 | 1 | 30 | 1 | 1 | 235 | | | 1 |
| No religion..... | 7 | | | | | | | | | | | | 1 | | | 5 | | | | | 1 | |
| Other Sects..... | 12 | | | 3 | | | | | | | | | 1 | 1 | | | | | 4 | | | 3 |

TABLE XI

| Year | ... | ... | ... | ... | ... |
|------|-----|-----|-----|-----|-----|
| 1870 | ... | ... | ... | ... | ... |
| 1871 | ... | ... | ... | ... | ... |
| 1872 | ... | ... | ... | ... | ... |
| 1873 | ... | ... | ... | ... | ... |
| 1874 | ... | ... | ... | ... | ... |
| 1875 | ... | ... | ... | ... | ... |
| 1876 | ... | ... | ... | ... | ... |
| 1877 | ... | ... | ... | ... | ... |
| 1878 | ... | ... | ... | ... | ... |
| 1879 | ... | ... | ... | ... | ... |
| 1880 | ... | ... | ... | ... | ... |
| 1881 | ... | ... | ... | ... | ... |
| 1882 | ... | ... | ... | ... | ... |
| 1883 | ... | ... | ... | ... | ... |
| 1884 | ... | ... | ... | ... | ... |
| 1885 | ... | ... | ... | ... | ... |
| 1886 | ... | ... | ... | ... | ... |
| 1887 | ... | ... | ... | ... | ... |
| 1888 | ... | ... | ... | ... | ... |
| 1889 | ... | ... | ... | ... | ... |
| 1890 | ... | ... | ... | ... | ... |
| 1891 | ... | ... | ... | ... | ... |
| 1892 | ... | ... | ... | ... | ... |
| 1893 | ... | ... | ... | ... | ... |
| 1894 | ... | ... | ... | ... | ... |
| 1895 | ... | ... | ... | ... | ... |
| 1896 | ... | ... | ... | ... | ... |
| 1897 | ... | ... | ... | ... | ... |
| 1898 | ... | ... | ... | ... | ... |
| 1899 | ... | ... | ... | ... | ... |
| 1900 | ... | ... | ... | ... | ... |

...

...

TABLE 12

TABLE XII

MARRIAGES—NEW BRUNSWICK—YEAR 1935

LITERACY OF CONTRACTING PARTIES ACCORDING TO BIRTHPLACE

| BIRTHPLACE | BRIDEGROOMS | | | BRIDES | | |
|---------------------------|-------------|------------|---------------------|--------|------------|---------------------|
| | Total | Illiterate | Per Cent Illiterate | Total | Illiterate | Per Cent Illiterate |
| Total..... | 3200 | 202 | 6.3 | 3200 | 57 | 1.8 |
| Canada..... | 2860 | 197 | 6.9 | 2966 | 55 | 1.9 |
| Prince Edward Island..... | 26 | 2 | 7.7 | 17 | | |
| Nova Scotia..... | 128 | 1 | 0.8 | 113 | | |
| New Brunswick..... | 2552 | 187 | 7.3 | 2729 | 55 | 2.0 |
| Quebec..... | 113 | 6 | 5.3 | 83 | | |
| Ontario..... | 26 | 1 | 3.8 | 12 | | |
| Manitoba..... | 2 | | | 1 | | |
| Saskatchewan..... | 6 | | | 2 | | |
| Alberta..... | 3 | | | 5 | | |
| British Columbia..... | 4 | | | 4 | | |
| British Isles..... | 77 | 1 | 1.3 | 60 | | |
| England..... | 53 | | | 35 | | |
| Ireland..... | 5 | 1 | 20.0 | 3 | | |
| Scotland..... | 18 | | | 19 | | |
| Wales..... | 1 | | | 3 | | |
| British Possessions..... | 20 | | | 9 | | |
| Newfoundland..... | 15 | | | 7 | | |
| Other..... | 5 | | | 2 | | |
| Europe..... | 31 | | | 12 | 1 | 8.3 |
| Austria..... | | | | 1 | | |
| Belgium..... | 1 | | | 1 | | |
| Denmark..... | 5 | | | 2 | | |
| Finland..... | 1 | | | | | |
| France..... | 2 | | | 1 | 1 | 100.0 |
| Germany..... | 5 | | | 1 | | |
| Holland..... | 1 | | | 1 | | |
| Hungary..... | 4 | | | 1 | | |
| Italy..... | 2 | | | | | |
| Norway..... | 1 | | | | | |
| Poland..... | 5 | | | 2 | | |
| Russia*..... | 2 | | | | | |
| Sweden..... | 1 | | | 1 | | |
| Other..... | 1 | | | 1 | | |
| Asia..... | 3 | | | 1 | | |
| China..... | 1 | | | | | |
| Other..... | 2 | | | 1 | | |
| United States..... | 206 | 4 | 1.9 | 152 | 1 | 0.7 |
| Various..... | 2 | | | | | |
| Not Specified..... | 1 | | | | | |

*Including the Ukraine.

TABLE XIII.

TABLE 13

TABLE XIII

MARRIAGES—NEW BRUNSWICK—YEAR 1935

BY CONJUGAL CONDITION OF CONTRACTING PARTIES

| PROVINCE AND DIVISIONS | Totals | NUMBER OF MARRIAGES BETWEEN | | | | | | | | | |
|---------------------------------------|--------|-----------------------------|--------|----------------|--------------|--------|----------------|------------------|--------|----------------|------------|
| | | Bachelors and | | | Widowers and | | | Divorced Men and | | | Not Stated |
| | | Spinsters | Widows | Divorced Women | Spinsters | Widows | Divorced Women | Spinsters | Widows | Divorced Women | |
| N. B. Totals | | | | | | | | | | | |
| 1920-24 | 15635 | 12858 | 661 | 112 | 1109 | 707 | 33 | 94 | 29 | 23 | 9 |
| 1925-29 | 14997 | 12646 | 417 | 108 | 975 | 595 | 42 | 139 | 32 | 43 | .... |
| 1930-34 | 13247 | 11615 | 289 | 68 | 718 | 402 | 22 | 100 | 12 | 21 | .... |
| 1932 | 2380 | 2076 | 52 | 10 | 133 | 80 | 4 | 22 | .... | 3 | .... |
| 1933 | 2517 | 2214 | 66 | 13 | 131 | 69 | 2 | 16 | 3 | 3 | .... |
| 1934 | 3045 | 2692 | 69 | 14 | 147 | 81 | 4 | 30 | 3 | 5 | .... |
| 1935 | 3200 | 2875 | 64 | 19 | 120 | 86 | 6 | 28 | 2 | .... | .... |
| URBAN AND RURAL (BY SUB-DISTRICTS) | | | | | | | | | | | |
| Albert | 46 | 42 | 2 | .... | 1 | 1 | .... | .... | .... | .... | .... |
| Carleton | 242 | 205 | 5 | 6 | 7 | 9 | 1 | 9 | .... | .... | .... |
| Charlotte | 149 | 142 | 2 | 2 | 3 | .... | .... | .... | .... | .... | .... |
| Fredericton | 144 | 127 | 3 | 3 | 5 | 5 | .... | 1 | .... | .... | .... |
| Gloucester | 295 | 266 | 6 | .... | 15 | 8 | .... | .... | .... | .... | .... |
| Kent | 155 | 140 | 5 | .... | 3 | 7 | .... | .... | .... | .... | .... |
| Kings | 111 | 96 | 3 | 1 | 7 | 2 | .... | 2 | .... | .... | .... |
| Madawaska | 205 | 196 | 2 | .... | 4 | 3 | .... | .... | .... | .... | .... |
| Northumberland | 238 | 216 | 4 | 1 | 12 | 5 | .... | .... | .... | .... | .... |
| Queens | 80 | 73 | 4 | 1 | 1 | .... | .... | .... | 1 | .... | .... |
| Restigouche | 226 | 200 | 5 | .... | 11 | 9 | .... | .... | 1 | .... | .... |
| Saint John (City and County) | 527 | 463 | 13 | 2 | 20 | 16 | 4 | 9 | .... | .... | .... |
| Sunbury | 54 | 50 | 1 | 1 | 2 | .... | .... | .... | .... | .... | .... |
| Victoria | 112 | 98 | 2 | 1 | 4 | 4 | .... | 3 | .... | .... | .... |
| Westmorland | 469 | 426 | 6 | .... | 19 | 14 | 1 | 3 | .... | .... | .... |
| York | 147 | 135 | 1 | 1 | 6 | 3 | .... | 1 | .... | .... | .... |
| URBAN | | | | | | | | | | | |
| Cities and Towns, Total | 1389 | 1253 | 25 | 7 | 46 | 37 | 6 | 14 | 1 | .... | .... |
| Cities, Total | 823 | 728 | 18 | 5 | 30 | 26 | 5 | 11 | .... | .... | .... |
| Fredericton | 144 | 127 | 3 | 3 | 5 | 5 | .... | 1 | .... | .... | .... |
| Moncton | 232 | 212 | 2 | .... | 8 | 7 | 1 | 2 | .... | .... | .... |
| Saint John | 447 | 389 | 13 | 2 | 17 | 14 | 4 | 8 | .... | .... | .... |
| Towns, Total | 566 | 525 | 7 | 2 | 16 | 11 | 1 | 3 | 1 | .... | .... |
| Bathurst | 49 | 45 | 1 | .... | 2 | 1 | .... | .... | .... | .... | .... |
| Campbellton | 69 | 63 | 1 | .... | 3 | 1 | .... | .... | 1 | .... | .... |

TABLE 13

TABLE XIII—Continued

MARRIAGES—NEW BRUNSWICK—YEAR 1935

BY CONJUGAL CONDITION OF CONTRACTING PARTIES

| PROVINCE AND DIVISIONS | Totals | NUMBER OF MARRIAGES BETWEEN | | | | | | | | | |
|--|--------|-----------------------------|--------|----------------|--------------|--------|----------------|------------------|--------|----------------|------------|
| | | Bachelors and | | | Widowers and | | | Divorced Men and | | | Not Stated |
| | | Spinsters | Widows | Divorced Women | Spinsters | Widows | Divorced Women | Spinsters | Widows | Divorced Women | |
| URBAN—Towns—Continued: | | | | | | | | | | | |
| Chatham | 50 | 49 | | | 1 | | | | | | |
| Dalhousie | 27 | 23 | 1 | | 2 | 1 | | | | | |
| Devon | 37 | 36 | | | | 1 | | | | | |
| Edmundston | 59 | 56 | | | 2 | 1 | | | | | |
| Grand Falls | 19 | 18 | | | | | | 1 | | | |
| Marysville | 10 | 10 | | | | | | | | | |
| Milltown | 19 | 16 | 1 | 1 | 1 | | | | | | |
| Newcastle | 26 | 22 | 1 | 1 | | 2 | | | | | |
| St. Andrews | 17 | 17 | | | | | | | | | |
| St. George | 13 | 13 | | | | | | | | | |
| St. Stephen | 49 | 48 | | | 1 | | | | | | |
| Sackville | 40 | 36 | 1 | | 1 | 2 | | | | | |
| Shediac | 10 | 10 | | | | | | | | | |
| Sussex | 26 | 23 | 1 | | 1 | | | 1 | | | |
| Woodstock | 46 | 40 | | | 2 | 2 | 1 | 1 | | | |
| RURAL | | | | | | | | | | | |
| Counties, including towns under 1000 and villages, Total | 1811 | 1622 | 39 | 12 | 74 | 49 | | 14 | 1 | | |
| Albert | 46 | 42 | 2 | | 1 | 1 | | | | | |
| Carleton | 196 | 165 | 5 | 6 | 5 | 7 | | 8 | | | |
| Charlotte | 51 | 48 | 1 | 1 | 1 | | | | | | |
| Gloucester | 246 | 221 | 5 | | 13 | 7 | | | | | |
| Kent | 155 | 140 | 5 | | 3 | 7 | | | | | |
| Kings | 85 | 73 | 2 | 1 | 6 | 2 | | 1 | | | |
| Madawaska | 146 | 140 | 2 | | 2 | 2 | | | | | |
| Northumberland | 162 | 145 | 3 | | 11 | 3 | | | | | |
| Queens | 80 | 73 | 4 | 1 | 1 | | | | 1 | | |
| Restigouche | 130 | 114 | 3 | | 6 | 7 | | | | | |
| Saint John (County) | 80 | 74 | | | 3 | 2 | | 1 | | | |
| Sunbury | 54 | 50 | 1 | 1 | 2 | | | | | | |
| Victoria | 93 | 80 | 2 | 1 | 4 | 4 | | 2 | | | |
| Westmorland | 187 | 168 | 3 | | 10 | 5 | | 1 | | | |
| York | 100 | 89 | 1 | 1 | 6 | 2 | | 1 | | | |

TABLE 15

TABLE XV
GENERAL MORTALITY—NEW BRUNSWICK
YEAR 1935

| MONTHS | Males | Females | Total Males and Females | Rate per 1,000 Population | | | | | | | |
|----------------|---------|---------|-------------------------|---------------------------|------|------|------|---------|---------|---------|------|
| | | | | 1935 | 1934 | 1933 | 1932 | 1930-34 | 1925-29 | 1920-24 | |
| N. B. Totals | 1920-24 | 13725 | 12407 | 26132 | | | | | | | 13.5 |
| | 1925-29 | 13137 | 11929 | 25066 | | | | | | 12.6 | |
| | 1930-34 | 12604 | 11158 | 23762 | | | | | 11.5 | | |
| | 1932... | 2420 | 2134 | 4554 | | | | 11.0 | | | |
| | 1933... | 2601 | 2307 | 4908 | | | 11.7 | | | | |
| | 1934... | 2517 | 2148 | 4665 | | 11.0 | | | | | |
| | 1935... | 2559 | 2220 | 4779 | 11.1 | | | | | | |
| January..... | 262 | 176 | 438 | 12.0 | 11.4 | 15.9 | 10.2 | 12.2 | 14.7 | 14.0 | |
| February..... | 219 | 187 | 406 | 12.3 | 13.1 | 14.3 | 13.1 | 13.3 | 13.4 | 15.7 | |
| March..... | 256 | 219 | 475 | 13.0 | 11.4 | 13.5 | 12.6 | 12.7 | 13.4 | 16.2 | |
| April..... | 224 | 188 | 412 | 11.7 | 11.8 | 11.4 | 13.4 | 12.1 | 14.8 | 15.1 | |
| May..... | 226 | 208 | 434 | 11.9 | 12.1 | 10.9 | 11.5 | 11.4 | 13.5 | 13.0 | |
| June..... | 193 | 154 | 347 | 9.8 | 9.1 | 10.9 | 10.5 | 10.2 | 12.0 | 11.7 | |
| July..... | 174 | 148 | 322 | 8.8 | 8.4 | 9.1 | 9.0 | 9.5 | 9.8 | 11.1 | |
| August..... | 217 | 213 | 430 | 11.8 | 10.1 | 10.0 | 8.5 | 10.5 | 10.5 | 13.0 | |
| September..... | 178 | 162 | 340 | 9.6 | 12.1 | 11.4 | 9.7 | 12.0 | 12.0 | 14.6 | |
| October..... | 224 | 191 | 415 | 11.4 | 11.2 | 10.5 | 11.6 | 11.3 | 12.8 | 13.2 | |
| November..... | 193 | 178 | 371 | 10.5 | 10.3 | 11.1 | 10.6 | 11.0 | 11.1 | 12.4 | |
| December..... | 193 | 196 | 389 | 10.7 | 10.9 | 11.4 | 11.7 | 11.4 | 13.1 | 12.2 | |

TABLE 15-A

TABLE XV—A

GENERAL SUMMARY—NEW BRUNSWICK—BIRTHS, DEATHS AND MARRIAGES
BY COUNTIES AND IN CITIES AND TOWNS OF 1,000
POPULATION AND OVER—YEAR 1935

| | BIRTHS (Exclusive of Stillbirths) | | | DEATHS | | | | | | | | | | Stillbirths | Marriages |
|-----------------------|---|------|------|----------|------|------|-----------------|-------|-----------|-------|---------------------|------|-------|-------------|-----------|
| | | | | All Ages | | | Under 1 Year | | 1-4 Years | | 5 Years and Over | | | | |
| | Total | M. | F. | Total | M. | F. | M. | F. | M. | F. | M. | F. | M. |  |  | F. |
| Total for Province... | 10388 | 5257 | 5131 | 4779 | 2559 | 2220 | 474 | 392 | 142 | 126 | 1943 | 1702 | 266 | 3200 | |
| Albert..... | 179 | 92 | 87 | 80 | 45 | 35 | 3 | 6 | ..... | ..... | 42 | 29 | 6 | 46 | |
| Carleton..... | 412 | 204 | 208 | 257 | 151 | 106 | 21 | 8 | 2 | 6 | 128 | 92 | 17 | 242 | |
| Charlotte..... | 412 | 198 | 214 | 264 | 135 | 129 | 14 | 10 | 1 | 4 | 120 | 115 | 10 | 149 | |
| Gloucester..... | 1596 | 824 | 772 | 594 | 324 | 270 | 110 | 87 | 33 | 28 | 181 | 155 | 22 | 295 | |
| Kent..... | 746 | 404 | 342 | 252 | 130 | 122 | 31 | 33 | 8 | 6 | 91 | 83 | 9 | 155 | |
| Kings..... | 302 | 142 | 160 | 236 | 128 | 108 | 9 | 5 | 2 | 2 | 117 | 101 | 6 | 111 | |
| Madawaska..... | 862 | 426 | 436 | 295 | 154 | 141 | 57 | 45 | 17 | 14 | 80 | 82 | 29 | 205 | |
| Northumberland.. | 926 | 488 | 438 | 359 | 203 | 156 | 41 | 29 | 13 | 9 | 149 | 118 | 17 | 238 | |
| Queens..... | 219 | 106 | 113 | 99 | 56 | 43 | 5 | 5 | 2 | ..... | 49 | 38 | 9 | 80 | |
| Restigouche..... | 1102 | 541 | 561 | 364 | 195 | 169 | 68 | 66 | 21 | 10 | 106 | 93 | 27 | 226 | |
| Saint John..... | 1246 | 637 | 609 | 839 | 445 | 394 | 39 | 40 | 9 | 8 | 397 | 346 | 55 | 527 | |
| Sunbury..... | 179 | 92 | 87 | 57 | 33 | 24 | 11 | 5 | 1 | 2 | 21 | 17 | 5 | 54 | |
| Victoria..... | 374 | 185 | 189 | 136 | 71 | 65 | 11 | 8 | 6 | 7 | 54 | 50 | 7 | 112 | |
| Westmorland..... | 1160 | 585 | 575 | 559 | 286 | 273 | 29 | 29 | 22 | 22 | 235 | 222 | 23 | 469 | |
| York..... | 673 | 333 | 340 | 388 | 203 | 185 | 25 | 16 | 5 | 8 | 173 | 161 | 24 | 291 | |
| Cities— | | | | | | | | | | | | | | | |
| Fredericton..... | 203 | 109 | 94 | 173 | 96 | 77 | 7 | 7 | 3 | 2 | 86 | 68 | 10 | 144 | |
| Moncton..... | 459 | 237 | 222 | 247 | 120 | 127 | 10 | 11 | 9 | 13 | 101 | 103 | 8 | 232 | |
| Saint John..... | 1164 | 603 | 561 | 586 | 308 | 278 | 35 | 37 | 8 | 7 | 265 | 234 | 51 | 447 | |
| Towns— | | | | | | | | | | | | | | | |
| Bathurst..... | 112 | 68 | 44 | 36 | 21 | 15 | 2 | 3 | 1 | 1 | 18 | 11 | 2 | 49 | |
| Campbellton..... | 277 | 150 | 127 | 145 | 78 | 67 | 18 | 17 | 9 | 4 | 51 | 46 | 9 | 69 | |
| Chatham..... | 135 | 74 | 61 | 74 | 41 | 33 | 5 | 3 | 1 | 1 | 35 | 29 | 3 | 50 | |
| Dalhousie..... | 133 | 65 | 68 | 34 | 16 | 18 | 4 | 8 | 3 | 1 | 9 | 9 | 2 | 27 | |
| Devon..... | 38 | 19 | 19 | 19 | 8 | 11 | 2 | 1 | ..... | 1 | 6 | 9 | ..... | 37 | |
| Edmundston..... | 225 | 113 | 112 | 64 | 33 | 31 | 14 | 15 | 5 | 1 | 14 | 15 | 8 | 59 | |
| Grand Falls..... | 43 | 18 | 25 | 11 | 5 | 6 | 1 | ..... | ..... | 1 | 4 | 5 | 2 | 19 | |
| Marysville..... | 26 | 11 | 15 | 11 | 4 | 7 | ..... | ..... | ..... | 1 | 4 | 6 | ..... | 10 | |
| Milltown..... | 13 | 4 | 9 | 14 | 8 | 6 | ..... | ..... | ..... | ..... | 8 | 6 | 1 | 19 | |
| Newcastle..... | 122 | 69 | 53 | 45 | 29 | 16 | 2 | 1 | ..... | 1 | 27 | 14 | 4 | 26 | |
| St. Andrews..... | 8 | 6 | 2 | 17 | 6 | 11 | ..... | ..... | ..... | 1 | 6 | 10 | ..... | 17 | |
| St. George..... | 16 | 5 | 11 | 10 | 6 | 4 | 1 | 1 | ..... | ..... | 5 | 3 | 1 | 13 | |
| St. Stephen..... | 153 | 71 | 82 | 79 | 44 | 35 | 6 | 1 | ..... | 1 | 38 | 33 | 3 | 49 | |
| Sackville..... | 45 | 20 | 25 | 20 | 9 | 11 | ..... | 2 | ..... | ..... | 9 | 9 | 3 | 40 | |
| Shediac..... | 30 | 14 | 16 | 22 | 12 | 10 | 1 | 3 | 2 | ..... | 9 | 7 | ..... | 10 | |
| Sussex..... | 46 | 26 | 20 | 27 | 17 | 10 | ..... | 1 | 1 | 1 | 16 | 8 | ..... | 26 | |
| Woodstock..... | 83 | 43 | 40 | 74 | 44 | 30 | 5 | 4 | ..... | 1 | 39 | 25 | 4 | 46 | |

NOTE—"Age not Stated" included in 5 years and over.

TABLE 16

TABLE XVI
DEATHS FROM ALL CAUSES, BY SUB-DISTRICTS, (URBAN AND RURAL) CITIES, TOWNS, RURAL SECTIONS
BY MONTHS AND SEX WITH RATES—NEW BRUNSWICK—YEAR 1935

| PROVINCE AND DIVISIONS | Rate per 1,000 Population | | | | January | | February | | March | | April | | May | | June | | July | | August | | September | | October | | November | | December | | | | | | | | | | | | | | | | |
|------------------------------|---------------------------|---------|---------|------|---------|-------|----------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|--------|--------|-----------|------|---------|-------|----------|--------|----------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| | 1920-24 | 1925-29 | 1930-34 | 1934 | 1935 | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | | | | | | | | | | | | | | |
| | (1920-24) | 13.5 | | | | | 26132 | 22996 | 1175 | 1121 | 2333 | 1211 | 1122 | 2665 | 1408 | 1257 | 2413 | 1263 | 1150 | 2132 | 1136 | 996 | 1862 | 963 | 869 | 1825 | 969 | 859 | 2134 | 1072 | 1062 | 2319 | 1230 | 1099 | 2165 | 1167 | 998 | 1981 | 1038 | 943 | 2007 | 1076 | 931 |
| 1925-29 | | 12.6 | | | | 25066 | 2491 | 1261 | 1230 | 2047 | 1058 | 989 | 2269 | 1189 | 1080 | 2415 | 1222 | 1193 | 2282 | 1206 | 1076 | 1939 | 1048 | 911 | 1664 | 917 | 747 | 1774 | 924 | 850 | 1963 | 1037 | 906 | 2161 | 1134 | 1027 | 1820 | 948 | 872 | 2221 | 1173 | 1048 | |
| N. B. Totals | | | 11.5 | | | 23762 | 2147 | 1114 | 1033 | 2116 | 1102 | 1014 | 2227 | 1188 | 1039 | 2068 | 1111 | 957 | 2016 | 1072 | 944 | 1744 | 964 | 780 | 1676 | 904 | 772 | 1851 | 953 | 898 | 2037 | 1088 | 949 | 1992 | 1020 | 972 | 1876 | 1025 | 851 | 2012 | 1063 | 949 | |
| 1934 | | | | 11.0 | | 4665 | 413 | 214 | 199 | 426 | 227 | 199 | 411 | 218 | 193 | 413 | 224 | 189 | 436 | 236 | 200 | 318 | 178 | 140 | 303 | 158 | 145 | 364 | 179 | 185 | 422 | 237 | 185 | 405 | 216 | 189 | 361 | 210 | 151 | 393 | 220 | 173 | |
| (1935) | | | | 11.1 | | 4779 | 438 | 262 | 176 | 406 | 219 | 187 | 475 | 256 | 219 | 412 | 224 | 188 | 434 | 226 | 208 | 347 | 193 | 154 | 322 | 174 | 148 | 430 | 217 | 213 | 340 | 178 | 162 | 415 | 224 | 191 | 371 | 193 | 178 | 389 | 193 | 196 | |
| URBAN AND RURAL | | | | | | 80 | 5 | 2 | 3 | 6 | 5 | 1 | 9 | 6 | 3 | 8 | 6 | 2 | 5 | 1 | 4 | 5 | 3 | 2 | 7 | 3 | 4 | 7 | 5 | 2 | 5 | 3 | 2 | 7 | 3 | 4 | 6 | 2 | 4 | 10 | 6 | 4 | |
| (By Sub-Districts) | | | | | | 257 | 28 | 19 | 9 | 18 | 11 | 7 | 19 | 11 | 8 | 29 | 18 | 11 | 33 | 20 | 13 | 18 | 9 | 9 | 18 | 9 | 9 | 18 | 13 | 5 | 15 | 9 | 6 | 26 | 13 | 13 | 14 | 7 | 7 | 21 | 12 | 9 | 9 |
| Albert | | | | | | 264 | 30 | 16 | 14 | 27 | 12 | 15 | 27 | 12 | 15 | 27 | 14 | 13 | 19 | 8 | 11 | 23 | 10 | 13 | 19 | 13 | 6 | 26 | 10 | 16 | 11 | 9 | 2 | 16 | 7 | 9 | 19 | 13 | 6 | 20 | 11 | 9 | |
| Charlotte | | | | | | 173 | 11 | 7 | 4 | 11 | 5 | 6 | 16 | 11 | 5 | 13 | 5 | 8 | 26 | 11 | 15 | 11 | 8 | 3 | 12 | 9 | 3 | 15 | 8 | 7 | 10 | 6 | 4 | 18 | 13 | 5 | 14 | 6 | 8 | 16 | 7 | 9 | |
| Fredericton | | | | | | 594 | 43 | 30 | 13 | 40 | 17 | 23 | 57 | 31 | 26 | 47 | 29 | 18 | 50 | 34 | 16 | 48 | 28 | 20 | 46 | 18 | 28 | 69 | 37 | 32 | 49 | 29 | 20 | 58 | 32 | 26 | 44 | 21 | 23 | 43 | 18 | 25 | |
| Gloucester | | | | | | 252 | 18 | 7 | 11 | 16 | 6 | 10 | 19 | 12 | 7 | 28 | 14 | 14 | 23 | 12 | 11 | 21 | 14 | 7 | 26 | 17 | 9 | 21 | 10 | 11 | 17 | 7 | 10 | 18 | 13 | 5 | 28 | 12 | 16 | 17 | 6 | 11 | |
| Kent | | | | | | 236 | 25 | 14 | 11 | 20 | 13 | 7 | 22 | 15 | 7 | 15 | 9 | 6 | 21 | 12 | 9 | 18 | 12 | 6 | 19 | 9 | 10 | 16 | 8 | 8 | 14 | 8 | 6 | 26 | 8 | 18 | 16 | 8 | 24 | 12 | 12 | | |
| Kings | | | | | | 295 | 31 | 18 | 13 | 21 | 12 | 9 | 30 | 11 | 19 | 20 | 8 | 12 | 31 | 17 | 14 | 18 | 7 | 11 | 24 | 13 | 11 | 34 | 17 | 17 | 23 | 13 | 10 | 26 | 14 | 12 | 20 | 14 | 6 | 17 | 10 | 7 | |
| Madawaska | | | | | | 359 | 30 | 20 | 10 | 29 | 11 | 18 | 42 | 28 | 14 | 25 | 16 | 9 | 35 | 13 | 22 | 25 | 16 | 9 | 23 | 17 | 6 | 37 | 17 | 20 | 30 | 16 | 14 | 23 | 15 | 8 | 34 | 24 | 10 | 26 | 10 | 16 | |
| Northumberland | | | | | | 99 | 8 | 4 | 4 | 11 | 4 | 7 | 8 | 4 | 4 | 12 | 6 | 6 | 9 | 5 | 4 | 4 | 2 | 2 | 9 | 6 | 3 | 6 | 1 | 5 | 5 | 5 | 5 | 5 | 6 | 4 | 2 | 12 | 9 | 3 | 9 | 6 | 3 |
| Queens | | | | | | 364 | 39 | 23 | 16 | 33 | 20 | 13 | 36 | 21 | 15 | 22 | 9 | 13 | 25 | 17 | 8 | 25 | 11 | 14 | 21 | 11 | 10 | 43 | 21 | 22 | 38 | 21 | 17 | 32 | 19 | 13 | 23 | 8 | 15 | 27 | 14 | 13 | |
| Restigouche | | | | | | 839 | 82 | 55 | 27 | 84 | 47 | 37 | 76 | 40 | 36 | 88 | 46 | 42 | 71 | 37 | 34 | 63 | 36 | 27 | 45 | 21 | 24 | 66 | 33 | 33 | 48 | 18 | 30 | 77 | 38 | 39 | 68 | 32 | 36 | 71 | 42 | 29 | |
| Saint John (City and County) | | | | | | 57 | 6 | 3 | 3 | 9 | 6 | 3 | 5 | 1 | 4 | 6 | 4 | 2 | 3 | 1 | 2 | 6 | 6 | 1 | 1 | 1 | 4 | 3 | 1 | 2 | 4 | 3 | 1 | 4 | 3 | 1 | 2 | 1 | 1 | 7 | 3 | 4 | |
| Sunbury | | | | | | 136 | 8 | 5 | 3 | 14 | 10 | 4 | 18 | 7 | 11 | 9 | 3 | 6 | 17 | 10 | 7 | 15 | 7 | 8 | 6 | 3 | 3 | 11 | 9 | 2 | 12 | 4 | 8 | 6 | 4 | 2 | 9 | 3 | 6 | 11 | 6 | 5 | |
| Victoria | | | | | | 559 | 61 | 31 | 30 | 41 | 24 | 17 | 68 | 34 | 34 | 43 | 25 | 18 | 43 | 17 | 26 | 37 | 20 | 17 | 33 | 17 | 16 | 41 | 20 | 21 | 36 | 17 | 19 | 53 | 30 | 23 | 49 | 28 | 21 | 54 | 23 | 31 | |
| Westmorland | | | | | | 215 | 13 | 8 | 5 | 26 | 16 | 10 | 23 | 12 | 11 | 20 | 12 | 8 | 23 | 11 | 12 | 10 | 4 | 6 | 13 | 8 | 5 | 16 | 6 | 10 | 23 | 10 | 13 | 19 | 8 | 11 | 13 | 5 | 8 | 16 | 7 | 9 | |
| York | | | | | | 1708 | 155 | 90 | 65 | 153 | 80 | 73 | 171 | 84 | 87 | 142 | 71 | 71 | 160 | 80 | 115 | 61 | 54 | 114 | 68 | 46 | 160 | 82 | 78 | 103 | 49 | 54 | 149 | 91 | 58 | 144 | 73 | 71 | 142 | 76 | 66 | | |
| Cities and Towns, Total | | | | | | 1006 | 96 | 56 | 40 | 87 | 47 | 40 | 100 | 50 | 50 | 88 | 45 | 43 | 91 | 38 | 53 | 36 | 29 | 61 | 34 | 27 | 84 | 43 | 41 | 62 | 29 | 33 | 90 | 56 | 34 | 86 | 42 | 44 | 96 | 48 | 48 | | |
| Cities, Total | | | | | | 173 | 11 | 7 | 4 | 11 | 5 | 6 | 16 | 11 | 5 | 13 | 5 | 8 | 26 | 11 | 15 | 11 | 8 | 3 | 12 | 9 | 3 | 15 | 8 | 7 | 10 | 6 | 4 | 18 | 13 | 5 | 14 | 6 | 8 | 16 | 7 | 9 | |
| Fredericton | | | | | | 247 | 25 | 13 | 12 | 15 | 8 | 7 | 31 | 13 | 18 | 17 | 10 | 7 | 17 | 4 | 13 | 17 | 8 | 9 | 16 | 8 | 8 | 17 | 9 | 8 | 21 | 8 | 13 | 23 | 14 | 9 | 21 | 14 | 7 | 19 | 16 | | |
| Moncton | | | | | | 586 | 60 | 36 | 24 | 61 | 34 | 27 | 53 | 26 | 27 | 58 | 30 | 28 | 48 | 23 | 25 | 37 | 20 | 17 | 33 | 17 | 16 | 52 | 26 | 26 | 31 | 15 | 16 | 49 | 29 | 20 | 51 | 22 | 29 | 53 | 30 | 23 | |
| Saint John | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

*16.0 15.7 14.3 12.8 11.9

TABLE 17

TABLE XVII
 DEATHS BY AGE—GROUPS AND BY SEX, WITH PERCENTAGES
 NEW BRUNSWICK—YEAR 1935

| AGE GROUPS | | Males | Females | Total males and Females | Per Cent of Total |
|-------------------|--------------|-------|---------|----------------------------|----------------------|
| N. B. Totals | 1920-24..... | 13725 | 12407 | 26132 | 100.00 |
| | 1925-29..... | 13137 | 11929 | 25066 | 100.00 |
| | 1930-34..... | 12604 | 11158 | 23762 | 100.00 |
| | 1932..... | 2420 | 2134 | 4554 | 100.00 |
| | 1933..... | 2601 | 2307 | 4908 | 100.00 |
| | 1934..... | 2517 | 2148 | 4665 | 100.00 |
| | 1935..... | 2559 | 2220 | 4779 | 100.00 |
| Under 1 Year..... | 474 | 392 | 866 | 18.1 | |
| 1 Year..... | 74 | 65 | 139 | 2.9 | |
| 2 Years..... | 21 | 22 | 43 | 0.9 | |
| 3 Years..... | 25 | 22 | 47 | 1.0 | |
| 4 Years..... | 22 | 17 | 39 | 0.8 | |
| 5-9 Years..... | 49 | 43 | 92 | 1.9 | |
| 10-14 Years..... | 49 | 45 | 94 | 2.0 | |
| 15-19 Years..... | 61 | 37 | 98 | 2.1 | |
| 20-29 Years..... | 99 | 114 | 213 | 4.5 | |
| 30-39 Years..... | 103 | 103 | 206 | 4.3 | |
| 40-49 Years..... | 131 | 119 | 250 | 5.2 | |
| 50-59 Years..... | 202 | 172 | 374 | 7.8 | |
| 60-69 Years..... | 399 | 296 | 695 | 14.5 | |
| 70-79 Years..... | 476 | 388 | 864 | 18.1 | |
| 80 and over..... | 374 | 385 | 759 | 15.9 | |

| | | | | | | | | | | | | | | | | | | | |
|--|--------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Towns, Total..... | 134.7 | 103.7 | 81.0 | 70.4 | 96.3 | 80.4 | 1505 | 121 | 15 | 6 | 11 | 11 | 4 | 6 | 23 | 11 | 9 | 6 | 6 |
| Bathurst..... | 164.1 | 101.1 | 86.0 | 100.0 | 111.1 | 44.6 | 112 | 5 | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 | ..... | 1 |
| Campbellton..... | 157.0 | 117.4 | 87.3 | 74.8 | 142.9 | 126.4 | 277 | 35 | 2 | 1 | 4 | 2 | 3 | ..... | 12 | 6 | 2 | 1 | 1 |
| Chatham..... | 150.0 | 110.2 | 74.5 | 24.6 | 97.3 | 59.3 | 135 | 8 | 2 | ..... | 1 | 1 | ..... | ..... | 1 | ..... | ..... | ..... | ..... |
| Dalhousie..... | 81.6 | 111.2 | 71.1 | 70.2 | 36.5 | 90.2 | 133 | 12 | 2 | 1 | 3 | ..... | 1 | ..... | 2 | 1 | 1 | 1 | ..... |
| Devon..... | 130.7 | 69.1 | 67.6 | 88.9 | 78.9 | 78.9 | 38 | 3 | ..... | 1 | ..... | 1 | ..... | ..... | ..... | ..... | 1 | ..... | ..... |
| Edmundston..... | 164.3 | 120.9 | 99.5 | 44.6 | 116.8 | 128.9 | 225 | 29 | 5 | 2 | 4 | 2 | 4 | 2 | 6 | 1 | 1 | ..... | 2 |
| Grand Falls..... | 128.0 | 90.0 | 85.8 | 66.7 | 98.0 | 23.3 | 43 | 1 | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Marysville..... | 99.5 | 97.4 | 24.4 | 34.5 | ..... | ..... | 26 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Milltown..... | 150.6 | 108.2 | 85.5 | 50.0 | 120.0 | ..... | 13 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Newcastle..... | 155.6 | 109.7 | 98.9 | 126.8 | 171.7 | 24.6 | 122 | 3 | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... |
| St. Andrews..... | 121.6 | 120.6 | 61.2 | 142.9 | ..... | ..... | 8 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| St. George..... | 127.4 | 82.6 | 85.1 | 71.4 | 111.1 | 125.0 | 16 | 2 | 1 | ..... | 1 | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| St. Stephen..... | 82.2 | 68.0 | 77.6 | 83.3 | 75.9 | 45.8 | 183 | 7 | ..... | 1 | 1 | ..... | ..... | 1 | ..... | 1 | ..... | 1 | 1 |
| Sackville..... | 82.2 | 37.8 | 35.6 | 24.4 | 44.4 | 44.4 | 45 | 2 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 |
| Shediac..... | 178.4 | 149.2 | 116.6 | 97.6 | 102.0 | 133.3 | 30 | 4 | 2 | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Sussex..... | 45.2 | 113.2 | 37.6 | 30.3 | 29.4 | 21.7 | 46 | 1 | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... |
| Woodstock..... | 100.9 | 86.2 | 62.5 | 116.9 | 34.9 | 108.4 | 83 | 9 | 1 | 1 | 1 | 1 | ..... | ..... | 2 | ..... | 1 | 1 | 1 |
| RURAL | | | | | | | | | | | | | | | | | | | |
| Counties, including Towns Under 1,000 and Villages, Total..... | 105.8 | 101.8 | 89.8 | 84.4 | 91.4 | 90.4 | 7057 | 638 | 51 | 50 | 68 | 43 | 59 | 39 | 45 | 80 | 65 | 63 | 37 |
| Albert..... | 89.7 | 84.3 | 69.0 | 43.5 | 69.2 | 50.3 | 179 | 9 | ..... | ..... | 1 | 1 | 1 | ..... | 1 | 1 | ..... | 2 | 1 |
| Carleton..... | 45.1 | 60.7 | 48.8 | 41.4 | 55.2 | 60.8 | 329 | 20 | 4 | 4 | 3 | 3 | 2 | 1 | 1 | ..... | ..... | 1 | 1 |
| Charlotte..... | 57.6 | 62.2 | 63.2 | 82.1 | 54.3 | 67.6 | 222 | 15 | 2 | 3 | 1 | 2 | ..... | ..... | ..... | 2 | ..... | ..... | ..... |
| Gloucester..... | 152.6 | 134.4 | 114.6 | 110.0 | 127.2 | 129.4 | 1484 | 192 | 8 | 16 | 13 | 10 | 18 | 13 | 14 | 32 | 22 | 26 | 7 |
| Kent..... | 123.2 | 114.3 | 91.8 | 77.0 | 87.5 | 85.8 | 746 | 64 | 4 | 4 | 6 | 5 | 6 | 5 | 6 | 0 | 7 | 5 | 6 |
| Kings..... | 53.6 | 64.1 | 51.8 | 72.8 | 37.7 | 50.8 | 256 | 13 | ..... | ..... | 3 | ..... | 1 | 2 | 1 | 1 | ..... | 1 | 1 |
| Madawaska..... | 175.0 | 147.5 | 132.4 | 95.2 | 167.5 | 114.6 | 637 | 73 | 9 | 4 | 6 | 2 | 5 | 5 | 10 | 10 | 5 | 11 | 4 |
| Northumberland..... | 92.5 | 84.4 | 83.7 | 84.4 | 66.0 | 88.2 | 669 | 59 | 5 | 1 | 10 | 4 | 8 | 3 | 1 | 5 | 8 | 2 | 6 |
| Queens..... | 52.9 | 52.9 | 36.8 | 42.1 | 32.3 | 45.7 | 219 | 10 | ..... | ..... | 1 | 3 | ..... | 1 | 1 | ..... | ..... | 3 | 1 |
| Restigouche..... | 138.6 | 118.0 | 122.0 | 100.0 | 114.3 | 125.7 | 692 | 87 | 9 | 5 | 12 | 4 | 9 | 4 | 6 | 11 | 15 | 7 | 2 |
| Saint John (County)..... | *102.0 | 95.1 | 66.1 | 56.6 | 66.7 | 85.4 | 82 | 7 | 2 | 1 | 1 | ..... | ..... | ..... | ..... | ..... | 2 | ..... | 1 |
| Sunbury..... | 75.7 | 93.5 | 77.2 | 80.2 | 71.8 | 89.4 | 179 | 16 | 1 | 5 | 1 | 2 | 1 | ..... | ..... | 2 | 1 | ..... | 2 |
| Victoria..... | 92.2 | 107.9 | 87.3 | 104.7 | 74.6 | 54.4 | 331 | 18 | 1 | 2 | 2 | ..... | 4 | 1 | 1 | 4 | 2 | 1 | 1 |
| Westmorland..... | 71.1 | 72.0 | 66.8 | 77.0 | 64.8 | 49.5 | 626 | 31 | 5 | 3 | 7 | 1 | 2 | ..... | 2 | 2 | 4 | 4 | 3 |
| York..... | 72.1 | 67.3 | 49.6 | 49.8 | 59.2 | 59.1 | 406 | 24 | 1 | 2 | 3 | 6 | 1 | 2 | 3 | 2 | 1 | 1 | 2 |

*For 1921-24. Figures for Saint John City and County were combined in 1920.

TABLE 19-A

TABLE XIX—A INFANTILE MORTALITY

TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, OF CHILDREN UNDER ONE YEAR, SHOWING THE NUMBER NON-RESIDENT IN NEW BRUNSWICK YEAR 1935

| | ALL DEATHS UNDER ONE YEAR | | | | | | IN PUBLIC INSTITUTIONS | | | | | |
|-------------------------|---------------------------|------|--------|--------------------------|------|--------|------------------------|------|--------|--------------------------|------|--------|
| | Total | | | Non-Resident in Province | | | Total | | | Non-Resident in Province | | |
| | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total for Province..... | 866 | 474 | 392 | 8 | 8 | ..... | 119 | 56 | 63 | 7 | 7 | ..... |

TABLE 20

TABLE XX

DEATHS—NEW BRUNSWICK—BY BIRTHPLACE OF DECEDENTS, BY PROVINCE, CITIES AND TOWNS OF 10,000 POPULATION AND OVER—YEAR 1935

| PROVINCE, CITIES AND TOWNS | BIRTHPLACE OF DECEDENTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------------------------|-------------|---------------|--------|---------|--------------|---------|---------|----------|-------|-------|---------------------|---------|---------|---------|---------|--------|---------|---------|-------|--------|--------|----------|---------|--------|-------|-------|-------|---------------|---------------|---|--|--|------|--|
| | Canada | | | | | | | | | | | British Isles | | | | | | | | | | | Europe | | | | | | | | | | | Asia | |
| | Prince Edward Island | Nova Scotia | New Brunswick | Quebec | Ontario | Saskatchewan | England | Ireland | Scotland | Wales | Other | British Possessions | Austria | Belgium | Denmark | Finland | France | Germany | Holland | Italy | Norway | Poland | Roumania | Russia* | Sweden | Other | China | Other | United States | Not specified | | | | | |
| New Brunswick, Total... | 49 | 100 | 4172 | 155 | 10 | 1 | 65 | 26 | 30 | 3 | 2 | 8 | 1 | 1 | 8 | 1 | 2 | 2 | 3 | 1 | 4 | 3 | 1 | 1 | 5 | 8 | 2 | 2 | 1 | 109 | 8 | | | | |
| M. | 30 | 49 | 2208 | 84 | 7 | 1 | 36 | 18 | 19 | 1 | 2 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 3 | 1 | 4 | 2 | 1 | 4 | 2 | 2 | 2 | 2 | 66 | 7 | | | | | |
| F. | 2220 | 51 | 1964 | 71 | 3 | ... | 30 | 8 | 11 | 2 | ... | 7 | ... | 4 | 4 | ... | 1 | 1 | ... | ... | ... | 1 | ... | 1 | 1 | 1 | 1 | 1 | 43 | 1 | | | | | |
| Saint John, Total... | 586 | 10 | 27 | 484 | 6 | 4 | 21 | 7 | 9 | 1 | ... | 4 | ... | 1 | 1 | ... | 1 | 1 | ... | ... | 1 | ... | 1 | 1 | 1 | 1 | 1 | 1 | 6 | ... | | | | | |
| M. | 308 | 4 | 14 | 246 | 3 | 4 | 14 | 6 | 5 | 1 | ... | 1 | ... | 1 | 1 | ... | 1 | 1 | ... | ... | 1 | ... | 1 | 1 | 1 | 1 | 1 | 1 | 3 | ... | | | | | |
| F. | 278 | 6 | 13 | 238 | 3 | ... | 7 | 1 | 4 | ... | ... | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3 | ... | ... | | | | | |
| Moncton, Total... | 247 | 7 | 18 | 201 | 3 | 1 | 5 | 1 | 1 | ... | 2 | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 6 | ... | ... | | | | | |
| M. | 120 | 4 | 10 | 94 | 2 | 1 | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5 | ... | ... | | | | | |
| F. | 127 | 3 | 8 | 107 | 1 | ... | 3 | 1 | 1 | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 1 | ... | | | | | |

*Including the Ukraine.

TABLE 22

TABLE XXII
DEATHS—NEW BRUNSWICK—BY RACIAL ORIGIN OF DECEDENTS AND SEX
YEAR 1935

| RACIAL ORIGIN | Total Male and Female | Male | Female |
|--------------------------|--------------------------|------|--------|
| All Origins | 4779 | 2559 | 2220 |
| English | 1429 | 768 | 661 |
| Irish | 788 | 427 | 361 |
| Scottish | 651 | 350 | 301 |
| Welsh | 26 | 16 | 10 |
| French | 1707 | 894 | 813 |
| German | 16 | 4 | 12 |
| Austrian | 1 | 1 | ... |
| Belgian | 2 | 2 | ... |
| Bulgarian | 2 | 1 | 1 |
| Chinese | 2 | 2 | ... |
| Danish | 15 | 9 | 6 |
| Dutch | 35 | 22 | 13 |
| Finnish | 2 | 2 | ... |
| Greek | 1 | 1 | ... |
| Indian | 33 | 17 | 16 |
| Italian | 3 | 1 | 2 |
| Jewish | 10 | 7 | 3 |
| Negro | 25 | 13 | 12 |
| Norwegian | 5 | 5 | ... |
| Russian | 2 | 2 | ... |
| Serb and Croat | 1 | 1 | ... |
| Swedish | 5 | 3 | 2 |
| Syrian | 9 | 6 | 3 |
| Other | 1 | ... | 1 |
| Not Specified | 8 | 5 | 3 |

TABLE 22-A

TABLE XXII—A
GENERAL MORTALITY

TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS SHOWING
THE NUMBER NON-RESIDENT IN NEW BRUNSWICK—YEAR 1935

| | ALL DEATHS | | | | | | IN PUBLIC INSTITUTIONS | | | | | |
|-------------------------|------------|------|--------|--------------------------|------|--------|------------------------|------|--------|--------------------------|------|--------|
| | Total | | | Non-Resident in Province | | | Total | | | Non-Resident in Province | | |
| | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total for Province..... | 4779 | 2559 | 2220 | 93 | 63 | 30 | 1071 | 602 | 469 | 60 | 42 | 18 |

TABLE 22-B

TABLE XXII—B

TOTAL DEATHS—NEW BRUNSWICK—(EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, CLASSIFIED ACCORDING TO RESIDENCE OF DECEDENTS IN CITIES AND TOWNS OF 5,000 POPULATION AND OVER—YEAR 1935

| CITIES AND TOWNS | ALL DEATHS | | | | | | | | | | | | DEATHS IN INSTITUTIONS | | | | | | | | | | | | DEATHS ELSEWHERE THAN IN INSTITUTIONS | | | | | | | | | | | |
|------------------|------------|----------------------|-------|----------------------|-----------|----------------------|-------|----------------------|---|----------------------|-------|----------------------|------------------------|----------------------|-------|----------------------|-----------|----------------------|-------|----------------------|---|----------------------|-------|----------------------|---------------------------------------|----------------------|-------|----------------------|-----------|----------------------|-------|----------------------|---|--|----|--|
| | Total | | | | Residents | | | | Non-Resident in City or Town Where Death Occurred and | | | | Total | | | | Residents | | | | Non-Resident in City or Town Where Death Occurred and | | | | Total | | | | Residents | | | | Non-Resident in City or Town Where Death Occurred and | | | |
| | M. | | F. | | M. | | F. | | M. | | F. | | M. | | F. | | M. | | F. | | M. | | F. | | M. | | F. | | M. | | F. | | M. | | F. | |
| | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | Total | Resident in Province | | | | |
| Cities— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fredericton..... | 173 | 96 | 77 | 55 | 39 | 16 | 3 | 2 | 1 | 83 | 55 | 28 | 34 | 20 | 14 | 48 | 34 | 14 | 1 | 1 | 90 | 41 | 49 | 81 | 35 | 46 | 7 | 5 | 2 | 2 | 1 | 1 | 1 | | | |
| Moncton..... | 247 | 120 | 127 | 174 | 81 | 93 | 6 | 4 | 2 | 128 | 63 | 65 | 63 | 28 | 35 | 63 | 34 | 29 | 2 | 1 | 119 | 57 | 62 | 111 | 53 | 58 | 4 | 1 | 3 | 4 | 3 | 1 | | | | |
| Saint John..... | 586 | 308 | 278 | 502 | 263 | 239 | 8 | 6 | 2 | 329 | 176 | 153 | 254 | 137 | 117 | 70 | 36 | 34 | 5 | 3 | 257 | 132 | 125 | 248 | 126 | 122 | 6 | 3 | 3 | 3 | 3 | .... |  |  |  |  |
| Towns— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Campbellton.... | 145 | 78 | 67 | 69 | 35 | 34 | 29 | 20 | 9 | 96 | 50 | 46 | 23 | 10 | 13 | 46 | 22 | 24 | 9 | 9 | 49 | 28 | 21 | 46 | 25 | 21 | 1 | 1 | .... | 2 | 2 | .... |  |  |  |  |
| Edmundston.... | 64 | 33 | 31 | 59 | 30 | 29 | 2 | 1 | 1 | 1 | .... | 1 | 1 | .... | 1 | .... | .... | .... | .... | .... | 63 | 33 | 30 | 58 | 30 | 28 | 3 | 2 | 1 | 2 | 1 | 1 | | | | |

TABLE XXIII.

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|---|---|------------------------------|-----------|-----------|------|-------|-------|--------------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years | |
| N. B. Totals | 1921-25 | | | | | 25464 | 5822 | 888 | 337 | 252 | 179 | 575 | 465 | 708 | 771 | 656 | 1309 | 1431 | 1790 | |
| | 1926-30 | | | | | 25097 | 5199 | 844 | 340 | 233 | 174 | 509 | 459 | 657 | 747 | 650 | 1194 | 1393 | 1906 | |
| | 1931-35 | | | | | 23550 | 4283 | 591 | 284 | 179 | 128 | 423 | 383 | 491 | 661 | 523 | 1116 | 1281 | 1944 | |
| | 1934 | | | | | 4665 | 878 | 114 | 81 | 38 | 17 | 65 | 72 | 88 | 112 | 92 | 217 | 282 | 408 | |
| | 1935 | | | | | 4779 | 866 | 139 | 43 | 47 | 39 | 92 | 94 | 98 | 123 | 90 | 206 | 250 | 374 | |
| | M. | | | | | 2559 | 474 | 74 | 21 | 25 | 22 | 49 | 49 | 61 | 61 | 38 | 103 | 131 | 202 | |
| | F. | | | | | 2220 | 392 | 65 | 22 | 22 | 17 | 43 | 45 | 37 | 62 | 52 | 103 | 119 | 172 | |
| CLASS I—INFECTIOUS AND PARASITIC DISEASES | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | 677 | 95 | 41 | 9 | 14 | 18 | 36 | 26 | 29 | 56 | 36 | 70 | 63 | 52 | |
| | M. | | | | | 368 | 56 | 29 | 6 | 8 | 10 | 16 | 10 | 14 | 23 | 15 | 36 | 41 | 30 | |
| | F. | | | | | 309 | 39 | 12 | 3 | 6 | 8 | 20 | 16 | 15 | 33 | 21 | 34 | 22 | 22 | |
| 1 | Typhoid Fever | M. | | | | 10 | | | | | | | | | | | | | | |
| | | F. | 12.6 | 5.8 | 3.4 | 2.1 | 4.0 | 7 | | | | | | 1 | 2 | 1 | | 1 | | |
| 2 | Paratyphoid fever | F. | 0.1 | \|\| | 0.2 | 0.5 | 0.2 | 1 | | | | | | 1 | | | | | | |
| 6 | Smallpox | F. | 0.1 | | | | | | | | | | | | | | | | | |
| 7 | Measles | M. | | | | | | 15 | 8 | 4 | 1 | 1 | 1 | | | | | | | |
| | | F. | 8.8 | 7.5 | 3.3 | 3.8 | 7.5 | 17 | 7 | 2 | | 1 | 5 | 1 | | | | | | |
| 8 | Scarlet fever | M. | | | | | | 4 | | 2 | | | 2 | | | | | | | |
| | | F. | 2.9 | 4.9 | 1.7 | 2.6 | 1.9 | 4 | 1 | | | 1 | 1 | | 1 | | | | | |
| 9 | Whooping Cough | M. | | | | | | 48 | 30 | 16 | 1 | 1 | | | | | | | | |
| | | F. | 13.5 | 12.3 | 12.5 | 11.1 | 20.5 | 40 | 22 | 7 | 2 | 3 | 2 | 2 | | | | | 1 | |
| 10 | Diphtheria | M. | | | | | | 13 | | 1 | 1 | 2 | 5 | 4 | | | | | | |
| | | F. | 9.5 | 5.9 | 4.6 | 1.6 | 4.4 | 6 | | | | 2 | 2 | 2 | | | | | | |
| 11 | Influenza | M. | | | | | | 71 | 14 | 4 | 1 | | 3 | 3 | 1 | 1 | | | 3 | |
| | | F. | 41.6 | 51.2 | 33.7 | 21.9 | 27.5 | 47 | 5 | | | 1 | 4 | 2 | | 1 | 2 | 3 | 3 | |
| | (a) Sole cause | M. | | | | | | 22 | 10 | 1 | 1 | | 1 | | | | | | 1 | |
| | | F. | | | | | | 7 | 2 | | | | | | | | | | | |
| | (b) With bronchitis | M. | | | | | | 3 | | | | | | | | | | | | |
| | | F. | | | | | | 4 | | | | | | | | | | | 1 | |
| | (c) With pneumonia | M. | | | | | | 24 | 3 | 2 | | | 2 | | | | | | 2 | |
| | | F. | | | | | | 23 | 3 | | | | 3 | 1 | | 1 | 1 | 2 | 2 | |
| | (d) With other diseases of the respiratory system | M. | | | | | | 3 | | | | | | | | | | | | |
| | | F. | | | | | | 2 | | | | | | | | | | | | |
| | (e) With intestinal complications | M. | | | | | | 4 | | 1 | | | 1 | | | | | | | |
| | | F. | | | | | | 2 | | | 1 | | | | | | | | | |
| | (f) With other causes | M. | | | | | | 15 | 1 | | | | 2 | | 1 | | | | 1 | |
| | | F. | | | | | | 9 | | | | | 1 | 1 | | | 1 | 1 | | |
| 13 | Dysentery | M. | | | | | | 2 | 1 | | | | 1 | | | | | | | |
| | | F. | 1.3 | 1.4 | 1.0 | 0.9 | 1.9 | 6 | 1 | | | | 1 | | | | | | 1 | |
| 15 | Erysipelas | M. | | | | | | 7 | 2 | | | | 1 | | | | | | 1 | |
| | | F. | 2.0 | 2.2 | 2.1 | 3.3 | 2.6 | 4 | | | | | | | | | | | 1 | |
| 16 | Poliomyelitis and polioencephalitis (acute) | F. | | | | | | 1 | | | | | | 1 | | | | | | |
| | | F. | 0.9 | 0.8 | 0.5 | 0.7 | 0.2 | 1 | | | | | | | | | | | | |
| 17 | Lethargic or epidemic encephalitis | F. | | | | | | 1 | | | | | | | | | | | | |
| | | F. | 0.5 | 1.0 | 0.3 | 0.2 | 0.2 | 1 | | | | | | | | | | | | |
| 18 | Epidemic cerebrospinal meningitis | M. | | | | | | 4 | | 1 | | 3 | | | | | | | | |
| | | F. | 2.2 | 3.0 | 1.8 | 1.2 | 1.4 | 2 | | | | | 1 | | 1 | | | | | |
| 20 | Anthrax, malignant pustule | F. | | | | | | 0.1 | | | | | | | | | | | | |
| 22 | Tetanus | M. | | | | | | 4 | | | | | | | | | | | 1 | |
| | | F. | 0.7 | 0.6 | 0.5 | 0.2 | 1.2 | 1 | | | | | | | | | | | 1 | |
| 23-32 | Tuberculosis | M. | | | | | | 175 | 1 | | 1 | 1 | | 6 | 7 | 12 | 20 | 14 | 30 | |
| | | F. | 102.7 | 104.4 | 78.2 | 67.1 | 78.1 | 160 | 3 | 3 | 1 | 1 | 2 | 4 | 8 | 11 | 28 | 18 | 28 | |
| 23 | Tuberculosis of the respiratory system | M. | | | | | | 147 | 1 | | | 1 | | 2 | 2 | 11 | 16 | 12 | 24 | |
| | | F. | | | | | | 135 | 1 | | 1 | | 1 | 4 | 10 | 25 | 17 | 28 | 14 | |

|| Less than 0.1 per 100,00 population

TABLE 23

XXIII

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|------|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2984 | 3932 | 2767 | 544 | 26 | 28 | 23344 | 1082 | 105 | 588 | 345 | 12147 | 8484 | 4795 | 11 | 27 | 2317 | 2205 | 2547 | 2400 | 2166 | 1879 | 1779 | 1965 | 2178 | 2143 | 1885 | 2000 |
| | 3062 | 4211 | 2913 | 586 | 14 | 6 | 23323 | 956 | 553 | 184 | 81 | 11477 | 8575 | 5022 | 18 | 5 | 2432 | 2065 | 2250 | 2360 | 2241 | 1952 | 1705 | 1874 | 2028 | 2125 | 1874 | 2191 |
| | 3189 | 4357 | 3094 | 608 | 13 | 2 | 21992 | 741 | 574 | 179 | 64 | 9768 | 8447 | 5297 | 37 | 1 | 2183 | 2128 | 2275 | 2068 | 2025 | 1707 | 1607 | 1809 | 1928 | 1995 | 1831 | 1994 |
| | 614 | 876 | 588 | 119 | 3 | 1 | 4352 | 144 | 119 | 38 | 12 | 1979 | 1636 | 1042 | 8 | ... | 413 | 426 | 411 | 413 | 436 | 318 | 303 | 364 | 422 | 405 | 361 | 393 |
| | 695 | 864 | 615 | 142 | 2 | ... | 4487 | 135 | 109 | 40 | 8 | 2004 | 1698 | 1071 | 6 | ... | 438 | 406 | 475 | 412 | 434 | 347 | 322 | 430 | 340 | 415 | 371 | 389 |
| | 399 | 416 | 315 | 58 | 1 | ... | 2379 | 77 | 66 | 30 | 7 | 1114 | 999 | 441 | 5 | ... | 262 | 219 | 256 | 224 | 226 | 193 | 174 | 217 | 178 | 224 | 193 | 193 |
| | 296 | 388 | 300 | 84 | 1 | ... | 2108 | 58 | 43 | 10 | 1 | 890 | 699 | 630 | 1 | ... | 176 | 187 | 219 | 188 | 208 | 154 | 148 | 213 | 162 | 191 | 178 | 196 |
| | 60 | 40 | 27 | 5 | ... | ... | 644 | 7 | 17 | 7 | 2 | 395 | 218 | 64 | ... | ... | 56 | 65 | 77 | 70 | 67 | 53 | 51 | 46 | 37 | 51 | 46 | 58 |
| | 33 | 22 | 16 | 3 | ... | ... | 344 | 4 | 12 | 6 | 2 | 224 | 111 | 33 | ... | ... | 36 | 39 | 42 | 43 | 39 | 31 | 22 | 22 | 16 | 29 | 20 | 29 |
| | 27 | 18 | 11 | 2 | ... | ... | 300 | 3 | 5 | 1 | ... | 171 | 107 | 31 | ... | ... | 20 | 26 | 35 | 27 | 28 | 22 | 29 | 24 | 21 | 22 | 26 | 29 |
| 1 | 1 | ... | ... | ... | ... | ... | 10 | ... | ... | ... | ... | 5 | 5 | ... | ... | ... | ... | ... | 2 | 1 | 1 | ... | ... | 1 | 1 | 3 | 1 | ... |
| | 2 | ... | ... | ... | ... | ... | 7 | ... | ... | ... | ... | 4 | 2 | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | 1 | 1 | 2 | 1 |
| 2 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 6 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 7 | ... | ... | ... | ... | ... | ... | 15 | ... | ... | ... | ... | 15 | ... | ... | ... | ... | ... | 6 | 2 | 1 | ... | ... | ... | 1 | ... | ... | 1 | 3 |
| | ... | ... | ... | ... | ... | ... | 17 | ... | ... | ... | ... | 17 | ... | ... | ... | ... | ... | 1 | 1 | ... | ... | 2 | 1 | ... | ... | 2 | ... | 8 |
| 8 | ... | ... | ... | ... | ... | ... | 3 | 1 | ... | ... | ... | 4 | ... | ... | ... | ... | ... | 2 | 1 | ... | ... | 1 | ... | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | 4 | ... | ... | ... | ... | 4 | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | 1 |
| 9 | ... | ... | ... | ... | ... | ... | 48 | ... | ... | ... | ... | 48 | ... | ... | ... | ... | ... | 2 | 4 | 6 | 2 | 5 | 5 | 5 | 9 | 3 | 3 | 4 |
| | ... | ... | ... | ... | ... | ... | 40 | ... | ... | ... | ... | 38 | 2 | ... | ... | ... | ... | 8 | 2 | 3 | 4 | 5 | 1 | 6 | 4 | ... | 1 | 5 |
| 10 | ... | ... | ... | ... | ... | ... | 13 | ... | ... | ... | ... | 13 | ... | ... | ... | ... | ... | 1 | 1 | 1 | ... | 1 | 2 | 1 | ... | 2 | 2 | 2 |
| | ... | ... | ... | ... | ... | ... | 6 | ... | ... | ... | ... | 6 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... |
| 11 | 6 | 14 | 14 | 3 | ... | ... | 66 | 1 | 4 | ... | ... | 32 | 23 | 16 | ... | ... | 7 | 12 | 14 | 16 | 7 | 3 | 1 | 1 | 3 | 2 | 1 | 4 |
| | 7 | 7 | 10 | 2 | ... | ... | 46 | ... | 1 | ... | ... | 15 | 14 | 18 | ... | ... | 1 | 6 | 11 | 9 | 7 | 2 | 4 | ... | 2 | 3 | 3 | 1 |
| | ... | 3 | 2 | 2 | ... | ... | 22 | ... | ... | ... | ... | 16 | 4 | 2 | ... | ... | 5 | 4 | 1 | 6 | 3 | 1 | ... | ... | 2 | ... | ... | |
| | 1 | ... | 3 | 1 | ... | ... | 7 | ... | ... | ... | ... | 2 | ... | 5 | ... | ... | ... | 1 | 2 | 2 | ... | ... | ... | ... | ... | 1 | 1 | ... |
| | ... | 2 | 1 | ... | ... | ... | 2 | 1 | ... | ... | ... | 1 | 2 | ... | ... | ... | ... | ... | 3 | ... | ... | 2 | ... | ... | ... | ... | ... | ... |
| | ... | 1 | 2 | ... | ... | ... | 4 | ... | ... | ... | ... | 2 | 2 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 1 |
| | 2 | 5 | 6 | 1 | ... | ... | 22 | 2 | ... | ... | ... | 9 | 9 | 6 | ... | ... | 1 | 5 | 4 | 3 | 4 | 1 | 1 | ... | 1 | 1 | 1 | 2 |
| | 3 | 5 | 2 | ... | ... | ... | 23 | ... | ... | ... | ... | 9 | 8 | 6 | ... | ... | 1 | 3 | 5 | 3 | 6 | 1 | 2 | ... | ... | 1 | 1 | ... |
| | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | ... |
| | 2 | ... | 1 | ... | ... | ... | 2 | 1 | ... | ... | ... | 2 | 1 | ... | ... | ... | ... | ... | 1 | 1 | ... | 1 | ... | ... | ... | ... | ... | ... |
| | 1 | ... | 1 | ... | ... | ... | 2 | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| | ... | ... | 1 | ... | ... | ... | 4 | ... | ... | ... | ... | 3 | ... | 1 | ... | ... | 1 | 2 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... |
| | ... | 1 | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 1 | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | 2 | 4 | 3 | ... | ... | ... | 14 | 1 | ... | ... | ... | 4 | 7 | 4 | ... | ... | ... | 1 | 5 | 6 | ... | ... | ... | ... | ... | 1 | ... | 2 |
| | 2 | ... | 3 | ... | ... | ... | 8 | ... | 1 | ... | ... | 2 | 4 | 3 | ... | ... | ... | 1 | 3 | 3 | 1 | 1 | ... | ... | ... | 1 | ... | ... |
| 13 | ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... |
| | 1 | 1 | ... | ... | ... | ... | 6 | ... | ... | ... | ... | 2 | 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 2 | ... | ... | 1 | ... |
| 15 | ... | 1 | 1 | ... | ... | ... | 7 | ... | ... | ... | ... | 4 | 3 | ... | ... | ... | 1 | 1 | ... | 1 | 1 | ... | 1 | 1 | 1 | 1 | 1 | ... |
| | 1 | ... | ... | ... | ... | ... | 4 | ... | ... | ... | ... | 1 | 2 | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | 2 | ... | ... | ... | 1 | ... |
| 16 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... |
| 17 | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 18 | ... | ... | ... | ... | ... | ... | 4 | ... | ... | ... | ... | 4 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | 1 | ... |
| | ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... |
| 20 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 22 | 1 | ... | ... | ... | ... | ... | 4 | ... | ... | ... | ... | 3 | 1 | ... | ... | ... | ... | ... | ... | ... | 2 | ... | 1 | ... | ... | ... | ... | 1 |
| | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 23-32 | 22 | 6 | 1 | ... | ... | ... | 160 | 2 | 6 | 5 | 2 | 91 | 68 | 16 | ... | ... | 15 | 18 | 17 | 21 | 18 | 18 | 13 | 8 | 7 | 16 | 8 | 16 |
| | 13 | 9 | ... | ... | ... | ... | 155 | 1 | 3 | 1 | ... | 76 | 75 | 9 | ... | ... | 10 | 14 | 20 | 12 | 12 | 16 | 13 | 11 | 15 | 15 | 9 | 13 |
| 23 | 21 | 6 | 1 | ... | ... | ... | 134 | 2 | 5 | 5 | 1 | 72 | 60 | 15 | ... | ... | 13 | 15 | 15 | 20 | 13 | 16 | 9 | 7 | 6 | 11 | 7 | 15 |
| | 11 | 8 | ... | ... | ... | ... | 131 | 1 | 3 | ... | ... | 59 | 67 | 9 | ... | ... | 10 | 12 | 15 | 11 | 11 | 13 | 13 | 9 | 13 | 12 | 6 | 10 |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|-----------------------------------|---|------------------------------|-----------|-----------|------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| 24 | Tuberculosis of the meninges and central nervous system M. | | | | | | 14 | | | 1 | | 3 | 4 | 1 | 3 | | 1 | | 1 | |
| | F. | | | | | | 16 | 2 | 3 | | 1 | 1 | 3 | 3 | 1 | 1 | | | 1 | |
| 25 | Tuberculosis of the intestines and peritoneum M. | | | | | | 6 | | | | | 1 | | | 1 | 1 | 2 | 1 | | |
| | F. | | | | | | 3 | | | | | | 1 | | 1 | | | 1 | | |
| 26 | Tuberculosis of the vertebral column M. | | | | | | 2 | | | | | | 1 | | | | 1 | | | |
| | F. | | | | | | 2 | | | | | | | | 1 | | | | | |
| 27 | Tuberculosis of the bones and joints (vertebral column excepted) M. | | | | | | 1 | | | | | | | | | | | | 1 | |
| | F. | | | | | | 2 | | | | | | | | | 1 | | | 1 | |
| | (b) Of joints M. | | | | | | 1 | | | | | | | | | | | | 1 | |
| | F. | | | | | | 2 | | | | | | | | 1 | | | | 1 | |
| 28 | Tuberculosis of the skin and sub-cutaneous cellular tissue M. | | | | | | 1 | | | | | | | | | | | | | |
| 30 | Tuberculosis of the genito-urinary system M. | | | | | | 3 | | | | | | | | | | 2 | 1 | | |
| | F. | | | | | | 2 | | | | | | | | | | | | | |
| 32 | Disseminated tuberculosis M. | | | | | | 1 | | | | | | | | | 1 | | | | |
| | (a) Acute M. | | | | | | 1 | | | | | | | | | 1 | | | | |
| 33 | Leprosy | 0.2 | 0.1 | | | | | | | | | | | | | | | | | |
| 34 | Syphilis M. | 2.5 | 3.0 | 4.6 | 3.5 | 4.4 | 11 | 1 | 1 | | | | | | | | 2 | 1 | 3 | |
| | F. | | | | | | 8 | | | | | | | | | | 1 | 3 | 3 | |
| 35 | Gonococcus infection and other venereal diseases | 0.1 | 0.1 | | | | | | | | | | | | | | | | | |
| 36 | Purulent infection, septicaemia (non-puerperal) M. | 4.4 | 2.9 | 1.2 | 1.2 | 0.9 | 3 | | | | | | | | 1 | | | 1 | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| 38 | Malaria | 0.1 |  | \|\| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 42 | Other diseases caused by helminths | | | 0.2 | 0.2 | | | | | | | | | | | | | | | |
| 43 | Mycoses M. | | | | | 0.5 | 1 | | | | | | | | | | | | 1 | |
| | F. | 0.1 | \|\| | 0.1 | | | 1 | | | | | | | | | | | | 1 | |
| 44 | Other infectious or parasitic diseases F. | | | 0.1 | | 0.5 | 2 | | | | | | | | | | | | 1 | |
| | (c) Others under this title F. | | | | | | 2 | | | | | | | | | | | | 1 | |
| CLASS II—CANCER AND OTHER TUMOURS | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 493 | | | | 1 | 2 | 2 | 3 | 2 | 1 | 19 | 45 | 88 | |
| | M. | | | | | | 238 | | | | | | 2 | | 1 | | 9 | 11 | 34 | |
| | F. | | | | | | 255 | | | | 1 | 2 | | 3 | 1 | 1 | 10 | 34 | 54 | |
| 45-53 | Cancer and other malignant tumours M. | 78.8 | 90.3 | 102.9 | 96.5 | 108.6 | 229 | | | | | 2 | | | 1 | | 8 | 11 | 34 | |
| | F. | | | | | | 237 | | | | 2 | | 3 | | 1 | | 7 | 26 | 51 | |
| 45 | Cancer of the buccal cavity and pharynx M. | | | | | | 17 | | | | | | | | | | | 2 | 2 | |
| | F. | | | | | | 8 | | | | | | | | | | | | 1 | |

|| Less than 0.1 per 100,000 population.

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---|--|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | | | | | | 13 | | 1 | | | 12 | 1 | 1 | | | | 2 | 2 | 1 | | 3 | 1 | 3 | | | | | 2 | | |
| | | | | | | 15 | | | 1 | | 14 | 2 | | | | | | 1 | 3 | | 1 | 2 | | 1 | | | 2 | 3 | 3 | |
| 25 | | | | | | 6 | | | | | 2 | 4 | | | | | | 1 | | | | 1 | | 1 | 1 | 1 | 1 | 1 | | |
| | | | | | | 3 | | | | | 2 | 1 | | | | | | | 1 | 1 | | | | 1 | | | | | | |
| 26 | | | | | | 2 | | | | | 2 | 1 | | | | | | | | | | | | | | | 1 | 1 | | |
| | | 1 | | | | 2 | | | | | 1 | 1 | | | | | | | | | | | 1 | | | | | | | |
| 27 | | | | | | | | | | 1 | 1 | | | | | | | | | | | 1 | | | | | | | | |
| | | | | | | 2 | | | | | | 2 | | | | | | | 1 | 1 | | | | | | | | | | |
| | | | | | | 2 | | | | 1 | 1 | | | | | | | | 1 | 1 | | 1 | | | | | | | | |
| 28 | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | 1 | | |
| 30 | | | | | | 3 | | | | | 1 | 2 | | | | | | | 1 | 1 | 1 | | | | | | | | | |
| | | 2 | | | | 2 | | | | | | 2 | | | | | | | | | | | | | | 1 | 1 | | | |
| 32 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | 1 | | | | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | | 1 | | | | | | | |
| 33 | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | |
| 34 | 2 | 1 | | | | 8 | 1 | 1 | 1 | | 2 | 8 | 1 | | | 2 | | | | 1 | 2 | 1 | | | 1 | 1 | 1 | 1 | 2 | |
| | | | | | | 7 | | 1 | | | 1 | 5 | 2 | | | | | 1 | | | 1 | | 2 | 1 | 1 | 1 | 1 | | 1 | |
| 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 36 | 1 | | | | | 3 | | | | | 1 | 2 | | | | | | | | | | | | | | | | | | |
| | 1 | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | 1 | 1 | |
| 38 | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | |
| 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 43 | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | |
| 44 | 1 | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | 1 | |
| | 1 | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | 2 | |
| | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | 2 | |
| | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | 2 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 153 | 123 | 51 | 3 | | 449 | 24 | 16 | 4 | | 79 | 301 | 113 | | | 47 | 27 | 36 | 43 | 47 | 46 | 33 | 51 | 35 | 41 | 55 | 32 | | | |
| | 82 | 72 | 26 | 1 | | 217 | 11 | 7 | 3 | | 33 | 166 | 39 | | | 30 | 15 | 21 | 22 | 15 | 23 | 18 | 20 | 16 | 19 | 25 | 14 | | | |
| | 71 | 51 | 25 | 2 | | 232 | 13 | 9 | 1 | | 46 | 135 | 74 | | | 17 | 12 | 15 | 21 | 32 | 23 | 15 | 31 | 19 | 22 | 30 | 18 | | | |
| 45-53 | 77 | 71 | 24 | 1 | | 208 | 11 | 7 | 3 | | 33 | 157 | 39 | | | 29 | 15 | 21 | 21 | 15 | 23 | 17 | 20 | 16 | 18 | 21 | 13 | | | |
| | 71 | 50 | 24 | 2 | | 217 | 11 | 8 | 1 | | 43 | 121 | 73 | | | 15 | 10 | 15 | 20 | 29 | 22 | 14 | 31 | 18 | 20 | 26 | 17 | | | |
| 45 | 1 | 7 | 4 | 1 | | 15 | 1 | | 1 | | 5 | 8 | 4 | | | 1 | 1 | 1 | 3 | 1 | 2 | 2 | 2 | 2 | 1 | | | 1 | | |
| | 3 | 2 | 2 | | | 7 | 1 | | | | 1 | 5 | 2 | | | | 1 | | | | 1 | 1 | 1 | | 1 | 2 | 1 | | | |

TABLE 23—Continued

XIII—Continued

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| Classification No. | Ages | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 46 | 60 | 45 | 13 | | | 145 | 5 | 5 | | | 17 | 110 | 28 | | | 20 | 12 | 15 | 13 | 10 | 18 | 11 | 13 | 9 | 11 | 13 | 10 |
| | 37 | 31 | 13 | | | 97 | 4 | 6 | | | 18 | 49 | 40 | | | 9 | 6 | 5 | 9 | 12 | 7 | 8 | 16 | 8 | 5 | 12 | 10 |
| | 1 | 2 | 1 | | | 4 | | | | | 2 | 2 | | | 2 | | | | | | 1 | | 1 | | | | |
| | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | 1 | | | | | | |
| | 39 | 26 | 9 | | | 91 | 3 | 2 | | | 8 | 70 | 18 | | | 9 | 8 | 10 | 9 | 5 | 15 | 5 | 8 | 6 | 7 | 8 | 6 |
| | 19 | 12 | 7 | | | 46 | 1 | 2 | | | 7 | 27 | 15 | | | 3 | 3 | 2 | 4 | 5 | 5 | 4 | 10 | 3 | 2 | 3 | 5 |
| | 6 | 1 | 2 | | | 8 | 1 | 1 | | | 8 | 2 | | | 1 | 1 | 2 | 1 | 1 | 1 | | | 1 | | 2 | 1 | |
| | 5 | 3 | 1 | | | 9 | 1 | | | | 2 | 4 | 4 | | 2 | 1 | | | | 1 | 1 | | | | | | |
| | 4 | 2 | | | | 11 | | 2 | | | 1 | 11 | 1 | | 3 | | | | 1 | 2 | 1 | 2 | 1 | 1 | 2 | 1 | 1 |
| | 2 | 7 | 1 | | | 14 | | 1 | | | 2 | 5 | 8 | | 1 | 2 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| | 2 | 1 | | | | 2 | 1 | | | | | 1 | 2 | | 1 | 1 | | | | | | | | | | | |
| | 2 | 1 | | | | 2 | | 1 | | | | 3 | | | 1 | | | | | | 1 | | | | | 1 | |
| | 8 | 13 | 1 | | | 29 | | | | | 6 | 18 | 5 | | 4 | 2 | 3 | 2 | 2 | 2 | 2 | 4 | 3 | | 2 | 2 | 3 |
| | 8 | 8 | 4 | | | 25 | 2 | 2 | | | 7 | 10 | 12 | | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 1 | 6 | 2 | 3 |
| 47 | 3 | 1 | 1 | | | 9 | | 1 | | | 4 | 6 | | | 1 | 1 | 2 | | 1 | 1 | | 1 | 1 | 1 | 1 | 2 | 1 |
| | 2 | | | | | 6 | | | | | 1 | 4 | 1 | | | 1 | | | | | 1 | 1 | | | | 2 | 1 |
| | | 1 | 1 | | | 1 | | 1 | | | | 2 | | | 1 | | | | | | | 1 | | 1 | 1 | | 1 |
| | 1 | | | | | 2 | | | | | | 1 | 1 | | | | | | | | | 1 | | | | | 1 |
| | 2 | | | | | 2 | | | | | 2 | | | | | | | | | | | 1 | | | | | 1 |
| | 1 | | | | | 4 | | | | | 1 | 3 | | | | | 1 | | | | 1 | | | 1 | 1 | | |
| | 3 | | | | | 6 | | | | | 2 | 4 | | | | | 1 | 1 | | 1 | | | | 1 | 1 | | |
| 48 | 5 | 5 | 1 | | | 33 | 1 | 1 | | | 4 | 23 | 8 | | 3 | | 1 | 4 | 6 | 3 | 2 | 6 | 2 | 3 | 3 | 2 | |
| | 2 | 4 | 1 | | | 22 | | | | | 4 | 15 | 3 | | | | 1 | 2 | 3 | 2 | 1 | 5 | 1 | 2 | 3 | 2 | |
| | 3 | 1 | | | | 11 | 1 | 1 | | | 8 | 5 | | | 3 | | | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 49 | 1 | 3 | 2 | | | 7 | 1 | | | | 1 | 4 | 3 | | | | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 50 | 10 | 3 | 4 | 1 | | 31 | 3 | 1 | | | 12 | 15 | 8 | | 2 | 1 | 2 | 2 | 6 | 4 | | 4 | 3 | 5 | 5 | 1 | |
| 51 | 8 | 13 | 5 | | | 28 | 2 | 1 | 1 | | 4 | 22 | 6 | | 4 | 1 | 1 | 5 | 2 | 1 | 2 | 2 | 3 | 6 | 4 | 1 | |
| | | 4 | 2 | | | 7 | 1 | | | | 1 | 6 | 1 | | 2 | | | | 2 | 2 | | 1 | | 1 | | | |
| | 2 | | | | | 3 | | | | | 1 | 2 | | | 1 | | | | | | | | | 1 | 1 | | |
| | 6 | 8 | 3 | | | 16 | 1 | 1 | 1 | | 2 | 12 | 5 | | 1 | 1 | 1 | 3 | | | 2 | 1 | 2 | 3 | 4 | 1 | |
| | | 1 | | | | 2 | | | | | | 2 | | | | | | | | | 1 | | | | | | |
| 52 | 2 | 1 | 1 | | | 3 | 1 | | | | 1 | 3 | | | | | | 1 | | 1 | 1 | | | | | 1 | |
| | 1 | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 1 |
| 53 | 3 | 4 | | | | 8 | 2 | | 1 | | 2 | 8 | 1 | | 3 | | 1 | | | 1 | 1 | | 1 | | | 1 | |
| | 12 | 6 | 2 | 1 | | 35 | 1 | | 1 | | 6 | 20 | 11 | | 1 | 1 | 6 | 5 | 3 | 6 | | 3 | 1 | 3 | 5 | 3 | |
| | 1 | | | | | 1 | | | | | | | 1 | | | | | 1 | | | | | | | | | |
| | 2 | | | | | 2 | | | | | 1 | 1 | | | | | | | 1 | | | | | | | 1 | |
| | 3 | 2 | 2 | | | 11 | | | | | 1 | 9 | 1 | | | | | 1 | 3 | 1 | | | | 1 | 1 | 3 | |
| | 1 | 1 | | 1 | | 4 | | | | | 1 | | 3 | | | | | | 1 | | | 1 | | 1 | 1 | 3 | |
| | 1 | | | | | 3 | 1 | | | | | 4 | | | | | | | | 1 | | 1 | | | | 1 | |
| | 1 | | | | | 3 | 1 | | | | 1 | 3 | | | | | | | | 1 | | 2 | | | | 1 | |
| | 1 | 1 | | | | 2 | | | | | 1 | 1 | 1 | | | | | | | 2 | | | | 1 | | | |
| | 1 | 1 | | | | 1 | 1 | | | | 1 | 1 | | | 2 | | | | | | | | | | | | |
| | 3 | | | | | 3 | | | 1 | | 1 | 3 | | | 1 | | | | | | 1 | | 1 | | | | |
| | 4 | 1 | | | | 8 | | | | | 1 | 3 | 4 | | | | | 2 | 1 | | 1 | 1 | | 1 | 1 | | |
| | | | | | | 3 | | | 1 | | 1 | 2 | 1 | | 1 | | | | | | 1 | | | 1 | 1 | | |
| | | 1 | | | | 2 | | | | | 1 | 1 | 1 | | | | | | | | 1 | | | 1 | 1 | | |

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AN

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--------------------|--|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|---|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | |
| | | | | | | | | | | | | | | | | | | | | |
| 54 | Non-malignant tumours.....M. | | | | | | 7 | | | | | | | | | | | | | |
| | F. | | | | | | 18 | | | | | | | | | | | | 1 | |
| | (a) Of the ovary.....F. | | | | | | 4 | | | | | | | | | | | | | 3 |
| | (b) Of the uterus.....F. | | | | | | 8 | | | | | | | | | | | | 1 | 6 |
| | (d) Of the brain.....F. | * | * | 4.7 | 5.4 | 6.3 | 4 | | | | | | | | | | | | | 1 |
| | (e) Of the thyroid gland.....F. | | | | | | 1 | | | | | | | | | | | | | |
| | (f) Of the prostate gland.....M. | | | | | | 2 | | | | | | | | | | | | | |
| | (g) Of other or unspecified sites.....M. | | | | | | 5 | | | | | | | | | | | | 1 | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| 55 | Tumours, nature not specified.....M. | | | | | | 2 | | | | | | | | | | | | | |
| | (g) Of other or unspecified sites.....M. | | | | | | 2 | | | | | | | | | | | | | |
| | CLASS III—RHEUMATIC DISEASES, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS AND OTHER GENERAL DISEASES | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 88 | 6 | | | | | 2 | 4 | 2 | 3 | 6 | 6 | | |
| | M. | | | | | | 34 | 1 | | | | | 1 | 3 | 1 | 1 | 3 | 4 | | |
| | F. | | | | | | 54 | 5 | | | | | 1 | 1 | 1 | 2 | 3 | 2 | | |
| 56 | Acute rheumatic fever.....M. | | | | | | 5 | | | | | | | | | | | | | 1 |
| | F. | | | | | | 3 | | | | | | | | | | | | | 1 |
| 57 | Chronic rheumatism, osteo-arthritis...M. | 5.9 | 4.8 | 4.6 | 3.1 | 4.0 | 4 | | | | | | | | | | | | | |
| | F. | | | | | | 5 | | | | | | 1 | | | | | | | |
| 59 | Diabetes mellitus.....M. | 10.4 | 12.7 | 13.1 | 11.5 | 12.4 | 20 | | | | | | 1 | | 1 | | 1 | | 2 | |
| | F. | | | | | | 33 | | | | | | | | 1 | | 1 | | | |
| 60 | Scurvy..... | 0.2 | 0.1 | \|\| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 61 | Beriberi..... |  |  | \|\| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 62 | Pellagra..... | 0.1 |  | \|\| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 | Rickets..... | | | | | | | | | | | | | | | | | | | |
| 64 | Osteomalacia..... | 0.7 | 1.2 | 0.3 | | | | | | | | | | | | | | | | |
| 65 | Diseases of the pituitary gland..... | 0.1 | \|\| | \|\| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 66 | Diseases of the thyroid and parathyroid glands.....M. | 1.4 | 2.1 | 2.0 | 2.1 | 2.3 | 3 | 1 | | | | | | 1 | | | | | 1 | |
| | F. | | | | | | 7 | | | | | | 1 | | | 1 | 2 | | 1 | |
| | (a) Simple goitre.....M. | | | | | | 1 | | | | | | 1 | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| | (b) Exophthalmic goitre.....M. | | | | | | 1 | | | | | | | | | | | | 1 | |
| | F. | | | | | | 5 | | | | | | 1 | | | 1 | 2 | | 1 | |
| | (c) Myxoedema, cretinism.....F. | | | | | | 1 | | | | | | | | | | | | | |
| | (d) Tetany.....M. | | | | | | 1 | 1 | | | | | | | | | | | | |
| 67 | Diseases of the thymus gland.....F. | 0.2 | 1.4 | 1.3 | 0.7 | 1.2 | 5 | 5 | | | | | | | | | | | | |
| 68 | Diseases of the adrenals (Addison's disease).....M. | 0.6 | 0.2 | 0.2 | | 0.5 | 2 | | | | | | | | | | 1 | 1 | | |
| 69 | Other general diseases.....F. | * | * | 0.5 | 0.7 | 0.2 | 1 | | | | | | | | | | | | | |
| | (a) Fatty or amyloid degeneration...F. | | | | | | 1 | | | | | | | | | | | | | |
| | CLASS IV—DISEASES OF THE BLOOD AND BLOOD FORMING ORGANS | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 35 | | 1 | | | | 2 | 2 | 1 | 1 | 3 | 3 | | |
| | M. | | | | | | 19 | | | | | | 2 | 2 | | 1 | 1 | 1 | | |
| | F. | | | | | | 16 | | 1 | | | | | | | | | | | |
| 70 | Haemorrhagic conditions..... | * | * | 1.0 | 1.6 | | | | | | | | | | | | | | | |

*Not comparable. || Less than 0.1 per 100,000 population

TABLE 23—Continued

III—Continued

NTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| | Ages | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | | |
|----|-------------|-------------|-------------|-------------|------------------|------------|--------|---------|----------|-------|--------------------|--------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| 54 | 3 | 1 | 2 | | | | 7 | | | | | 7 | | | | | 1 | | | 1 | | | | | | | 1 | 3 | 1 |
| | | 1 | 1 | | | | 15 | 2 | 1 | | 3 | 14 | 1 | | | | 2 | 2 | | 1 | 3 | 1 | 1 | | 1 | | 2 | 4 | 1 |
| | | | 1 | | | | 4 | | | | 1 | 3 | | | | | | | | 1 | | | 1 | | | | | 2 | |
| | | | | | | | 7 | 1 | | | 1 | 7 | | | | | 1 | 2 | | | 2 | | | | | 1 | 1 | 1 | 1 |
| | | 1 | | | | | 3 | | 1 | | 1 | 2 | 1 | | | | 1 | | | | 1 | 1 | | | | | 1 | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | 1 | | | | |
| | | 1 | 1 | | | | 2 | | | | | 2 | | | | | 1 | | | 1 | | | | | | | | | |
| | 3 | | 1 | | | | 5 | | | | | 5 | | | | | | | | | | | | | | | 1 | 3 | 1 |
| | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | 1 | | |
| 55 | 2 | | | | | | 2 | | | | | 2 | | | | | | | | | | | 1 | | | | | 1 | |
| | 2 | | | | | | 2 | | | | | 2 | | | | | | | | | | | 1 | | | | | 1 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22 | 22 | 4 | 2 | | | 79 | 5 | 3 | 1 | | 27 | 38 | 23 | | | 9 | 7 | 10 | 9 | 6 | 2 | 7 | 4 | 9 | 7 | 9 | 9 | |
| | 8 | 8 | 1 | 1 | | | 29 | 2 | 2 | 1 | | 14 | 16 | 4 | | | 4 | 2 | 3 | 4 | 2 | 1 | 3 | 3 | 2 | 2 | 2 | 6 | |
| | 14 | 14 | 3 | 1 | | | 50 | 3 | 1 | | | 13 | 22 | 19 | | | 5 | 5 | 7 | 5 | 4 | 1 | 4 | 1 | 7 | 5 | 7 | 3 | |
| 56 | 1 | | | 1 | | | 5 | | | | | 2 | 3 | | | | | | | 1 | 1 | 1 | | | | | 1 | 1 | |
| | | | | | | | 3 | | | | | 1 | 1 | 1 | | | | | | | | | | 1 | | | | | 1 |
| | | 2 | | | | | 4 | | | | | 2 | 1 | 1 | | | 2 | | | | | | | 1 | 1 | | | | |
| 57 | 2 | | 1 | 1 | | | 5 | | | | | 1 | 1 | 3 | | | 2 | 1 | | | | | 2 | | | | | | |
| 59 | 7 | 6 | 1 | | | | 15 | 2 | 2 | 1 | | 5 | 12 | 3 | | | 1 | 2 | 2 | 1 | | | 3 | 2 | 1 | 2 | 1 | 5 | |
| | 12 | 13 | 2 | | | | 31 | 1 | 1 | | | 4 | 15 | 14 | | | 3 | 2 | 5 | 3 | 3 | 1 | 2 | | 7 | 3 | 4 | | |
| 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 64 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 66 | | | | | | | 3 | | | | | 3 | | | | | 1 | | 1 | | 1 | | | | | | | | |
| | | 1 | | | | | 6 | 1 | | | | 2 | 4 | 1 | | | | | 1 | 2 | 1 | | | | | 1 | 1 | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | 1 | | | | | | | | | | |
| | | 1 | | | | | 1 | | | | | | | 1 | | | | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| | | | | | | | 4 | 1 | | | | 1 | 4 | | | | | | | 2 | 1 | | | | | | 1 | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| 7 | | | | | | | 5 | | | | | 5 | | | | | | | 1 | | | | | | | | 1 | 2 | 1 |
| 8 | | | | | | | 2 | | | | | 2 | | | | | | | | 2 | | | | | | | | | |
| 9 | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | 9 | | | | | 32 | 1 | 1 | 1 | | 9 | 21 | 5 | | | 6 | 3 | 4 | 5 | 2 | 4 | 2 | 2 | | 2 | 1 | 4 | |
| | 7 | 4 | | | | | 17 | 1 | | 1 | | 6 | 11 | 2 | | | 3 | 3 | 1 | 3 | 1 | 3 | 1 | | | 2 | 1 | 1 | |
| | 1 | 5 | | | | | 15 | | 1 | | | 3 | 10 | 3 | | | 3 | 3 | 2 | 1 | 1 | 1 | 2 | | | | | 3 | |

TAB

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION A

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | | | |
|--|---|---------------------------------|---------------|---------------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|--|---|---|
| | | 1921- 1925 | 1926- 1930 | 1931- 1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| 71 | Anaemia.....M. | | | | | | 13 | | | | | | | 1 | 1 | | | | | | | 1 |
| | F. | 9.7 | 7.0 | 6.8 | 6.6 | 5.8 | 12 | | 1 | | | | | | | | | | | | | 1 |
| | (a) Pernicious anaemia.....M. | | | | | | 13 | | | | | | | 1 | 1 | | | | | | | 1 |
| | F. | | | | | | 11 | | | | | | | | | | | | | | | 2 |
| | (b) Others under this title.....F. | | | | | | 1 | | 1 | | | | | | | | | | | | | 1 |
| 72 | Leukaemia and aleukaemia.....M. | | | | | | 5 | | | | | | | 1 | 1 | | | | | | 1 | 1 |
| | F. | 1.3 | 2.0 | 1.8 | 1.4 | 2.1 | 4 | | | | | | | | | | 1 | | | | | 1 |
| | (a) Leukaemia.....M. | | | | | | 2 | | | | | | | | 1 | | | | | | | |
| | F. | | | | | | 3 | | | | | | | | | | | | | | | 1 |
| | (b) Aleukaemia (Hodgkin's disease).....M. | | | | | | 3 | | | | | | | 1 | | | | | | | 1 | 1 |
| | F. | | | | | | 1 | | | | | | | | | | 1 | | | | | |
| 73 | Diseases of the spleen..... | 0.1 | 0.2 | 0.2 | 0.5 | | | | | | | | | | | | | | | | | |
| 74 | Other diseases of the blood and blood-forming organs.....M. | * | * | \|\| |  | 0.2 | 1 | | | | | | | | | | | | | | | |
| CLASS V—CHRONIC POISONINGS AND INTOXICATIONS | | | | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 9 | | | | | | | | | | | | | | 2 | 3 |
| | M. | | | | | | 6 | | | | | | | | | | | | | | 1 | 3 |
| | F. | | | | | | 3 | | | | | | | | | | | | | | 1 | |
| 75 | Alcoholism.....M. | | | | | | 5 | | | | | | | | | | | | | | 1 | 2 |
| | F. | 1.4 | 1.8 | 1.6 | 1.9 | 1.6 | 2 | | | | | | | | | | | | | | 1 | |
| | (b) Other alcoholic intoxications.....M. | | | | | | 5 | | | | | | | | | | | | | | 1 | 2 |
| | F. | | | | | | 2 | | | | | | | | | | | | | | 1 | |
| 76 | Chronic poisoning, by other organic substances.....M. | | | | | | 1 | | | | | | | | | | | | | | | 1 |
| | F. |  | \|\| | 0.3 | | 0.5 | 1 | | | | | | | | | | | | | | | |
| | (b) Chronic cocaineism.....F. | | | | | | 1 | | | | | | | | | | | | | | | |
| | (d) Other organic poisoning.....M. | | | | | | 1 | | | | | | | | | | | | | | | 1 |
| 77 | Chronic poisoning by mineral substances..... | 0.1 | | 0.1 | 0.2 | | | | | | | | | | | | | | | | | |
| CLASS VI—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE | | | | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 283 | 15 | 3 | 3 | 1 | | 6 | 4 | 12 | 6 | 4 | 13 | 17 | | | |
| | M. | | | | | | 145 | 10 | 1 | 1 | | 4 | 1 | 7 | 5 | 3 | 8 | 10 | | | | |
| | F. | | | | | | 138 | 5 | 2 | 2 | 1 | 2 | 3 | 5 | 1 | 1 | 5 | 7 | | | | |
| 78 | Encephalitis (non-epidemic).....M. | | | | | | 3 | 1 | | 1 | | | | | | | | | | | | |
| | F. | 2.2 | 1.9 | 1.1 | 1.2 | 1.4 | 3 | | 1 | | | | | | 1 | | | | | | | |
| 79 | Simple meningitis.....M. | | | | | | 3 | 1 | 1 | | | | | | | | | | | | | 1 |
| | F. | 12.3 | 8.6 | 3.8 | 2.4 | 2.3 | 7 | 3 | | 2 | 1 | | | | | | | | | | | 1 |
| 80 | Progressive locomotor ataxia (tabes dorsalis).....M. | | | | | | 1 | | | | | | | | | | | | | | | |
| | F. | 1.1 | 0.9 | 0.7 | 0.7 | 0.5 | 1 | | | | | | | | | | | | | | | |
| 81 | Other diseases of the spinal cord.....M. | | | | | | 5 | | | | | 1 | | | | | | | | | 1 | |
| | F. | 4.2 | 2.9 | 2.0 | 2.6 | 1.6 | 2 | | | | | | | | | | | | | | | |

||Less than 0.1 per 100,000 population

*Not comparable

TABLE 23—Continued

III—Continued

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| | Ages | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|----|-------------|-------------|-------------|-------------|------------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| 71 | 6 | 4 | | | | 13 | | | | | 3 | 6 | 2 | | | 1 | 2 | 1 | 3 | 1 | 3 | 1 | | | 1 | | |
| | | 4 | | | | 12 | | | | | 3 | 7 | 2 | | | 2 | | 3 | 1 | 1 | | 1 | 2 | | | | 2 |
| | 6 | 4 | | | | 13 | | | | | 3 | 6 | 2 | | | 1 | 2 | | 2 | 1 | 3 | 1 | | | 1 | | |
| | | 4 | | | | 11 | | | | | 2 | 7 | 2 | | | 2 | | 3 | 1 | | 2 | 1 | 2 | | | | 2 |
| | | | | | | 1 | | | | | 1 | | | | | | | | | 1 | | | | | | | |
| 72 | 1 | | | | | 4 | | | 1 | | 3 | 2 | | | | 2 | 1 | | | | | | | | 1 | 1 | |
| | 1 | 1 | | | | 3 | | 1 | | | 3 | 1 | | | | 1 | | | 1 | | 1 | | | | | | 1 |
| | 1 | | | | | 2 | | | | | 1 | 1 | | | | | 1 | | | | 1 | | | | | | 1 |
| | 1 | 1 | | | | 2 | | 1 | | | 2 | 1 | | | | 1 | | | | | 1 | | | | | | 1 |
| | | | | | | 2 | | | 1 | | 2 | 1 | | | | 2 | | | | | | | | | 1 | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | 1 | | | | | | | | |
| 73 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 74 | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | 1 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | 1 | | | | 8 | | | 1 | | 1 | 6 | 1 | 1 | | 1 | 1 | | 2 | | | 1 | | 2 | 1 | 1 | |
| | 1 | | | | | 5 | | | 1 | | 1 | 3 | 1 | 1 | | 1 | 1 | | 1 | | | | | 1 | 1 | 1 | |
| | | 1 | | | | 3 | | | | | | 3 | | | | | | | 1 | | | 1 | | | 1 | 1 | |
| 75 | 1 | | | | | 4 | | | 1 | | 1 | 2 | 1 | 1 | | 1 | 1 | | | | | | | 1 | 1 | 1 | |
| | | | | | | 2 | | | | | | 2 | | | | | | | | | | 1 | | 1 | 1 | 1 | |
| | 1 | | | | | 4 | | | 1 | | 1 | 2 | 1 | 1 | | 1 | 1 | | | | | | | 1 | 1 | 1 | |
| | | | | | | 2 | | | | | | 2 | | | | | | | | | | 1 | | 1 | | | |
| 76 | | | | | | 1 | | | | | | 1 | | | | | | | 1 | | | | | | | | |
| | | 1 | | | | 1 | | | | | | 1 | | | | | | | 1 | | | | | | | | |
| | | 1 | | | | 1 | | | | | | 1 | | | | | | | 1 | | | | | | | | |
| 77 | | | | | | 1 | | | | | | 1 | | | | | | | 1 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 56 | 77 | 37 | 3 | | 268 | 7 | 6 | 2 | | 92 | 114 | 77 | | 20 | 36 | 25 | 31 | 25 | 20 | 15 | 26 | 12 | 24 | 19 | 30 | |
| | 29 | 35 | 18 | 1 | | 138 | 5 | 1 | 1 | | 53 | 64 | 28 | | 14 | 17 | 11 | 16 | 14 | 12 | 8 | 13 | 5 | 11 | 12 | 12 | |
| | 27 | 42 | 19 | 2 | | 130 | 2 | 5 | 1 | | 39 | 50 | 49 | | 6 | 19 | 14 | 15 | 11 | 8 | 7 | 13 | 7 | 13 | 7 | 18 | |
| 78 | | | | | | 3 | | | | | 3 | | | | | 1 | | | | | | 1 | 1 | | | | |
| | 1 | | | | | 3 | | | | | 2 | 1 | | | | | | | | | 1 | | | | | | 1 |
| 79 | | | | | | 3 | | | | | 2 | 1 | | | | 1 | | | 1 | | | | | | | | |
| | | | | | | 7 | | | | | 7 | | | | | 1 | 2 | | 1 | | | 2 | | 1 | | | |
| 80 | 1 | | | | | 1 | | | | | 1 | | | | | 1 | | | | | | | | | | | |
| | 1 | | | | | 1 | | | | | | | 1 | | | | | | | | | | | | | | |
| 81 | 2 | | 1 | | | 5 | | | | | 2 | 3 | | | | 1 | | | 1 | | | | | | | | 1 |
| | 1 | 1 | | | | 2 | | | | | | 2 | | | | | | | | 1 | 2 | | | | | | 2 |

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION A

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | |
|--|--|------------------------------|-----------|-----------|-------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years |
| | | | | | | | | | | | | | | | | | | | |
| 82 | Cerebral haemorrhage, cerebral embolism and thrombosis.....M. | 66.0 | 63.0 | 51.5 | 55.3 | 40.8 | 80 | | | | | | | 1 | | 1 | | | |
| | F. | | | | | | 95 | | | | | | | | | | 1 | 3 | |
| | (a) Cerebral haemorrhage.....M. | | | | | | 59 | | | | | | | | | 1 | | | |
| | F. | | | | | | 67 | | | | | | | | | | 1 | 3 | |
| | (b) Cerebral embolism and thrombosis.....M. | | | | | | 4 | | | | | | 1 | | | | | | |
| | F. | | | | | | 8 | | | | | | | | | | | | |
| | (c) Softening of the brain.....M. | | | | | | 1 | | | | | | | | | | | | |
| | F. | | | | | | 4 | | | | | | | | | | | | |
| | (d) Hemiplegia and other paralysis, cause not specified.....M. | | | | | | 16 | | | | | | | | | | | | |
| | F. | | | | | | 16 | | | | | | | | | | | | |
| 83 | General paralysis of the insane.....M. | 1.0 | 1.5 | 1.8 | 2.4 | 2.3 | 8 | | | | | | | | | | 3 | 3 | |
| | F. | | | | | | 2 | | | | | | | | | | 1 | | |
| 84 | Dementia praecox and other psychoses.....M. | 7.4 | 8.1 | 4.9 | 5.9 | 1.4 | 2 | | | | | | | | | | | 1 | |
| | F. | | | | | | 4 | | | | | | | | | | 1 | | |
| | (a) Dementia praecox.....M. | | | | | | 2 | | | | | | | | | | | 1 | |
| | F. | | | | | | 1 | | | | | | | | | | 1 | | |
| | (b) Other psychoses.....F. | | | | | | 3 | | | | | | | | | | | | |
| 85 | Epilepsy.....M. | 4.8 | 4.8 | 4.3 | 4.2 | 4.2 | 9 | | | | | 1 | | 2 | 2 | 1 | | 3 | |
| | F. | | | | | | 9 | | | | | | 2 | 2 | 1 | | 2 | 2 | |
| 86 | Convulsions (under 5 years of age).....M. | 7.8 | 4.5 | 3.0 | 2.6 | 1.9 | 6 | 6 | | | | | | | | | | | |
| | F. | | | | | | 2 | 1 | 1 | | | | | | | | | | |
| 87 | Other diseases of the nervous system.....M. | 5.9 | 5.9 | 5.3 | 5.4 | 4.9 | 16 | 1 | | | | 1 | 2 | | | | 1 | 3 | |
| | F. | | | | | | 5 | | | | | 1 | | | 1 | | | 1 | |
| | (a) Chorea.....F. | | | | | | 2 | | | | | 1 | | | | | | | |
| | (b) Neuralgia and neuritis.....M. | | | | | | 1 | | | | | | | | | | | | |
| | (c) Paralysis agitans.....M. | | | | | | 3 | | | | | | | | | | | | |
| | (d) Sclerosis (other than of the spinal cord).....M. | | | | | | 4 | | | | | | | | | | | 1 | |
| | F. | | | | | | 1 | | | | | | | | | | | | |
| | (e) Others under this title.....M. | | | | | | 8 | 1 | | | | 1 | 2 | | | | 1 | 2 | |
| | F. | | | | | | 2 | | | | | | | | | 1 | | 1 | |
| 88 | Diseases of the organs of vision.....M. | 0.2 | 0.3 | 0.5 | 0.7 | 0.7 | 1 | | | | | | | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | |
| 89 | Diseases of the ear and mastoid process.....M. | 2.3 | 2.9 | 3.9 | 5.2 | 4.0 | 11 | 1 | | | | 2 | 2 | 3 | | | 1 | 2 | |
| | F. | | | | | | 6 | 1 | | | | 2 | | | | | | | |
| | (a) Otitis.....M. | | | | | | 5 | | | | 1 | | | 2 | | | 1 | 1 | |
| | F. | | | | | | 3 | 1 | | | 1 | | | | | | | | |
| | (b) Diseases of the mastoid process.....M. | | | | | | 6 | 1 | | | 1 | | 2 | 1 | | | | 1 | |
| | F. | | | | | | 3 | | | | 1 | | 2 | | | | | | |
| CLASS VII—DISEASES OF THE CIRCULATORY SYSTEM | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 875 | 1 | | | 1 | 1 | 4 | 5 | 4 | 3 | 17 | 32 | |
| | M..... | | | | | | 476 | | | | | 3 | 1 | 4 | | | 11 | 14 | |
| | F..... | | | | | | 399 | 1 | | | 1 | 1 | 4 | | | 3 | 6 | 18 | |
| 90-95 | Diseases of the heart.....M. | 119.7 | 124.1 | 140.8 | 152.2 | 129.4 | 313 | | | | | 3 | 1 | 3 | | | 11 | 13 | |
| | F..... | | | | | | 242 | | | | 1 | 1 | 1 | 4 | | 3 | 6 | 15 | |
| 90 | Pericarditis.....F. | | | | | | 2 | | | | | | | 1 | | | | | |

TABLE 23—Continued

XIII—Continued

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 82 | 20 | 32 | 17 | 1 | | 76 | 4 | | | | 11 | 42 | 27 | | | 6 | 9 | 6 | 10 | 7 | 5 | 5 | 5 | 3 | 9 | 8 | 7 | |
| | 22 | 37 | 19 | 1 | | 89 | 2 | 3 | 1 | | 11 | 40 | 44 | | | 3 | 17 | 12 | 11 | 7 | 3 | 4 | 3 | 5 | 10 | 6 | 14 | |
| | 17 | 22 | 10 | 1 | | 55 | 4 | | | | 9 | 32 | 18 | | | 5 | 7 | 5 | 9 | 3 | 3 | 3 | 5 | 2 | 6 | 6 | 5 | |
| | 13 | 27 | 13 | 1 | | 63 | 1 | 2 | 1 | | 9 | 26 | 32 | | | 3 | 13 | 10 | 9 | 4 | 1 | 1 | 1 | 3 | 8 | 4 | 10 | |
| | | 3 | | | | 4 | | | | | 1 | 1 | 2 | | | | | | | | 1 | | | | 1 | 1 | | |
| | 3 | 2 | 2 | | | 7 | 1 | | | | 1 | 4 | 3 | | | | 1 | 1 | 1 | 1 | 1 | | | 1 | 1 | 1 | | |
| | | 1 | | | | 1 | | | | | | 1 | | | | | | | | | | 1 | | | | | | |
| | 2 | 1 | | | | 4 | | | | | | 4 | | | | | | | | 1 | | 1 | | | | | 2 | |
| | 3 | 6 | 7 | | | 16 | | | | | 1 | 8 | 7 | | | 1 | 1 | 1 | 1 | | 3 | 1 | 2 | | 1 | 2 | 2 | |
| | 4 | 7 | 4 | | | 15 | | 1 | | | 1 | 6 | 9 | | | 1 | 3 | 1 | | | 2 | | 3 | 2 | 1 | 1 | 2 | |
| 83 | 1 | | | | | 7 | | | 1 | | 3 | 5 | | | | 1 | 1 | | | 2 | 2 | | | | | | 2 | |
| | | | | 1 | | 2 | | | | | 1 | | 1 | | | | | | | | | | | 1 | 1 | | | |
| 84 | 1 | | | | | 2 | | | | | 1 | 1 | | | | | | | | | | 2 | | | | | | |
| | 1 | 1 | | | | 4 | | | | | 2 | 2 | | | | | | | 1 | | | 1 | 1 | 1 | | | | |
| | 1 | | | | | 2 | | | | | 1 | 1 | | | | | | | | | | 2 | | | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | 1 | | | | | | |
| 85 | 1 | 1 | | | | 3 | | | | | 1 | 2 | | | | | | | 1 | | 1 | | 1 | | | | | |
| | | | | | | 9 | | | | | 7 | 2 | | | | | 1 | 1 | 1 | | 2 | | | 2 | | | 2 | |
| | | | | | | 7 | | 2 | | | 5 | 3 | 1 | | | 2 | 1 | | | | 1 | 2 | 2 | | | 1 | | |
| 86 | | | | | | 6 | | | | | 6 | | | | | 1 | 1 | 2 | 1 | | | | | 1 | | | | |
| | | | | | | 2 | | | | | 2 | | | | | 1 | | | | | | | | | 1 | | | |
| 87 | 3 | 3 | | | | 15 | 1 | | | | 9 | 6 | 1 | | | 1 | 2 | 1 | 1 | 1 | 2 | 1 | 4 | | 1 | | 2 | |
| | | 1 | | | | 5 | | | | | 4 | | 1 | | | | | | 1 | | 1 | | 3 | | | | | |
| | | 1 | | | | 2 | | | | | 1 | | 1 | | | | | | | 1 | | | 1 | | | | | |
| | 1 | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | |
| | 2 | 1 | | | | 3 | | | | | 1 | 1 | 1 | | | 1 | 1 | | | | | 1 | | | | | | |
| | | 1 | | | | 3 | 1 | | | | 1 | 3 | | | | | | | | | | 1 | 1 | 1 | | | 1 | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | 1 | | | | | | |
| | | 1 | | | | 8 | | | | | 7 | 1 | | | | | | 1 | 1 | 1 | 1 | | | 2 | | 1 | 1 | |
| 88 | 1 | | | | | 2 | | | | | 2 | | | | | | | | | | | | 2 | | | | | |
| | | | | | | 1 | | | | | | 1 | 1 | | | 1 | | | | | | | | | | | | |
| | | 2 | | | | 2 | | | | | | 1 | 1 | | | | | | 1 | 1 | | | | | | | | |
| 89 | | | | | | 10 | | 1 | | | 8 | 3 | | | | 1 | 2 | 1 | | | 1 | | 1 | 1 | 1 | 1 | 2 | |
| | 1 | | | | | 6 | | | | | 5 | 1 | | | | | | | 1 | | | | 1 | 1 | 1 | 1 | 1 | |
| | | | | | | 5 | | | | | 3 | 2 | | | | 1 | | | | | | | | 1 | | 1 | 2 | |
| | 1 | | | | | 3 | | | | | 2 | 1 | | | | | | | | | | | | 1 | | 1 | 1 | |
| | | | | | | 5 | | 1 | | | 5 | 1 | | | | | 2 | 1 | | | 1 | | | 1 | | | | |
| | | | | | | 3 | | | | | 3 | | | | | | | | 1 | | | | 1 | | 1 | | | |
| 90-95 | 199 | 298 | 185 | 43 | | 798 | 47 | 20 | 8 | 2 | 130 | 407 | 337 | 1 | | 87 | 79 | 91 | 66 | 79 | 71 | 48 | 65 | 61 | 74 | 82 | 72 | |
| | 115 | 164 | 93 | 17 | | 429 | 26 | 15 | 5 | 1 | 77 | 262 | 136 | 1 | | 54 | 43 | 54 | 36 | 44 | 39 | 23 | 31 | 37 | 33 | 41 | 41 | |
| | 84 | 134 | 92 | 26 | | 369 | 21 | 5 | 3 | 1 | 53 | 145 | 201 | | | 33 | 36 | 37 | 30 | 35 | 32 | 25 | 34 | 24 | 41 | 41 | 31 | |
| | 72 | 105 | 58 | 4 | | 280 | 18 | 11 | 3 | 1 | 49 | 182 | 81 | 1 | | 34 | 29 | 30 | 25 | 32 | 22 | 16 | 22 | 19 | 24 | 31 | 29 | |
| | 49 | 81 | 49 | 11 | | 227 | 10 | 2 | 2 | 1 | 33 | 96 | 113 | | | 26 | 24 | 19 | 16 | 24 | 12 | 17 | 25 | 13 | 27 | 24 | 15 | |
| 90 | | 1 | | | | 2 | | | | | 1 | 1 | | | | | | | | | | | 1 | | | | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | | Total | Ages | | | | | | | | | | | | |
|--------------------|---|------------------------------|-----------|-----------|------|------|--------------|-------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | Under 1 Year | | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years | |
| | | | | | | | | | | | | | | | | | | | | | |
| 91 | Acute endocarditis..... M. | | | | | | 8 | | | | | | 1 | | 2 | | | 2 | | | |
| | F. | | | | | | 8 | | | | 1 | | 1 | 1 | | 1 | | | | | |
| | (a) Endocarditis specified as acute. M. | | | | | | 6 | | | | | 1 | | 1 | | 1 | | | | | |
| | F. | | | | | | 4 | | | | | | | | | | | 1 | | | |
| | (b) Endocarditis unspecified (under 45 years of age)..... M. | | | | | | 2 | | | | | | | | | 1 | | | 1 | | |
| | F. | | | | | | 4 | | | 1 | | | 1 | | 1 | | | | 1 | | |
| 92 | Chronic endocarditis, valvular diseases. M. | | | | | | 79 | | | | | | 2 | 1 | 1 | | | | 5 | 1 | |
| | F. | | | | | | 73 | | | | | 1 | | 2 | | | 1 | | 3 | 5 | |
| | (a) Endocarditis specified as chronic and other valvular diseases..... M. | | | | | | 61 | | | | | | 2 | 1 | 1 | | | | 5 | 1 | |
| | F. | | | | | | 60 | | | | | 1 | | 2 | | | 1 | | 3 | 4 | |
| | (b) Endocarditis, unspecified (45 years and over)..... M. | | | | | | 18 | | | | | | | | | | | | | | |
| | F. | | | | | | 13 | | | | | | | | | | | | | 1 | |
| 93 | Diseases of the myocardium..... M. | | | | | | 81 | | | | | | | | | | | | 2 | 2 | |
| | F. | | | | | | 85 | | | | | | | | | | | 1 | | 5 | |
| | (a) Acute myocarditis..... M. | | | | | | 7 | | | | | | | | | | | | | | |
| | F. | | | | | | 3 | | | | | | | | | | | | | | |
| | (b) Myocarditis, unspecified (under 45 years of age)..... F. | | | | | | 4 | | | | | | | | | | | 1 | | 3 | |
| | (c) Chronic myocarditis and myocardial degeneration..... M. | | | | | | 46 | | | | | | | | | | | | 2 | 2 | |
| | F. | | | | | | 46 | | | | | | | | | | | | | 1 | |
| | (d) Myocarditis, unspecified (45 years and over)..... M. | | | | | | 28 | | | | | | | | | | | | | | |
| | F. | | | | | | 32 | | | | | | | | | | | | | 1 | |
| 94 | Diseases of the coronary arteries and angina pectoris..... M. | | | | | | 111 | | | | | | | | | | | | 1 | 9 | 2 |
| | F. | | | | | | 47 | | | | | | | | | | | | 1 | 4 | |
| | (a) Diseases of the coronary arteries. M. | | | | | | 4 | | | | | | | | | | | | | 1 | |
| | F. | | | | | | 3 | | | | | | | | | | | | | | |
| | (b) Embolism and thrombosis of the coronary arteries..... M. | | | | | | 83 | | | | | | | | | | | | 1 | 6 | 1 |
| | F. | | | | | | 29 | | | | | | | | | | | | 1 | 4 | |
| | (c) Angina pectoris..... M. | | | | | | 24 | | | | | | | | | | | | | 2 | |
| | F. | | | | | | 15 | | | | | | | | | | | | | | |
| 95 | Other diseases of the heart..... M. | | | | | | 34 | | | | | | | | | | | | 1 | 1 | |
| | F. | | | | | | 27 | | | | | | | | | | | | 1 | 1 | |
| | (a) Functional diseases of the heart. M. | | | | | | 5 | | | | | | | | | | | | | 1 | |
| | F. | | | | | | 5 | | | | | | | | | | | | | | |
| | (b) Other and unspecified..... M. | | | | | | 29 | | | | | | | | | | | | 1 | | |
| | F. | | | | | | 22 | | | | | | | | | | | | 1 | 1 | |
| 96 | Aneurysm (except of the heart)..... M. | † | † | † | † | † | 4 | | | | | | | | | | | | | 1 | |
| | F. | | | | | | 3 | | | | | | | | | | | | | | |
| 97 | Arteriosclerosis (of coronary arteries excepted)..... M. | 34.8 | 51.0 | 58.1 | 57.4 | 71.8 | 129 | | | | | | | | | | | | | | |
| | F. | | | | | | 124 | | | | | | | | | | | | | | |
| 98 | Gangrene..... M. | | | | | | 3 | | | | | | | | | | | | | | |
| | F. | 4.3 | 3.3 | 3.2 | 4.9 | 1.4 | 3 | | | | | | | | | | | | | | |
| 99 | Other diseases of the arteries..... M. | | | | | | 1 | | | | | | | | | | | | | | |
| | F. | † | † | † | † | † | 1 | | | | | | | | | | | | | | |
| 100 | Diseases of the veins (varices, haemorrhoids, phlebitis, etc.)..... M. | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 2 | | | | | | | | | 1 | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |

† Including International list numbers 99 and 102 ‡ See Note †

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|---|--|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| 101 | Diseases of the lymphatic system (lymphangitis, etc.) | 0.4 | 0.2 | 0.3 | 0.5 | 0.7 | 1 | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 2 | 1 | | | | | | | | | | | | 1 |
| 102 | Idiopathic abnormalities of blood pressure | | | | | | 23 | | | | | | | | | | | | | |
| | M. | ‡ | ‡ | ‡ | ‡ | ‡ | 23 | | | | | | | | | | | | | 3 |
| | F. | | | | | | 23 | | | | | | | | | | | | | 3 |
| 103 | Other diseases of the circulatory system | 0.9 | 0.5 | 0.1 | | | | | | | | | | | | | | | | |
| CLASS VIII—DISEASES OF THE RESPIRATORY SYSTEM | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 490 | 93 | 28 | 10 | 12 | 3 | 10 | 11 | 11 | 6 | 6 | 22 | 20 | 24 |
| | M. | | | | | | 260 | 52 | 14 | 5 | 6 | 2 | 5 | 5 | 10 | 3 | 3 | 8 | 11 | 14 |
| | F. | | | | | | 230 | 41 | 14 | 5 | 6 | 1 | 5 | 6 | 1 | 3 | 3 | 14 | 9 | 10 |
| 104 | Diseases of the nasal fossae and annexa | 0.2 | 0.4 | 0.8 | 0.7 | 0.7 | 1 | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | | |
| 105 | Diseases of the larynx | 2.6 | 1.6 | 0.8 | 0.2 | 1.2 | 3 | 2 | | 1 | | | | | | | | | | |
| | M. | | | | | | 3 | 2 | | 1 | | | | | | | | | | |
| | F. | | | | | | 2 | 1 | | 1 | | | | | | | | | | |
| | (a) Croup | | | | | | 1 | 1 | | | | | | | | | | | | |
| | F. | | | | | | 2 | 1 | | 1 | | | | | | | | | | |
| | (b) Other diseases of the larynx | | | | | | 2 | 1 | | 1 | | | | | | | | | | |
| | M. | | | | | | 2 | 1 | | 1 | | | | | | | | | | |
| 106 | Bronchitis | 8.9 | 5.5 | 4.1 | 4.0 | 4.9 | 10 | 1 | 1 | | | | | 1 | | | | 1 | | 1 |
| | M. | | | | | | 11 | 2 | | | | | | | | | | | | 1 |
| | F. | | | | | | 2 | 1 | 1 | | | | | | | | | | | |
| | (a) Acute | | | | | | 4 | 2 | | | | | | | | | | | | |
| | F. | | | | | | 8 | | | | | | | 1 | | | | 1 | | 1 |
| | (b) Chronic | | | | | | 4 | | | | | | | | | | | | | |
| | M. | | | | | | 4 | | | | | | | | | | | | | |
| | F. | | | | | | 3 | | | | | | | | | | | | | |
| | (c) Unspecified | | | | | | 3 | | | | | | | | | | | | | |
| | F. | | | | | | | | | | | | | | | | | | | |
| 107 | Bronchopneumonia | | | | | | 65 | 17 | 7 | 2 | 1 | 1 | 1 | 2 | 3 | | | | 1 | 1 |
| | M. | | | | | | 66 | 12 | 7 | 1 | 3 | | 2 | 3 | | | | 1 | 1 | 2 |
| | F. | | | | | | 65 | 17 | 7 | 2 | 1 | 1 | 1 | 2 | 3 | | | | | 1 |
| | (a) Bronchopneumonia | | | | | | 66 | 12 | 7 | 1 | 3 | | 2 | 3 | | | | | 1 | 1 |
| | M. | | | | | | 81 | 6 | 2 | | | | 3 | 3 | 2 | 1 | 3 | 2 | 6 | 9 |
| | F. | | | | | | 68 | 10 | 4 | 2 | 1 | | | | | 1 | | 7 | 3 | 3 |
| 109 | Pneumonia, unspecified | | | | | | 71 | 24 | 5 | 2 | 4 | 1 | | | 4 | 1 | | | 3 | 2 |
| | M. | | | | | | 67 | 16 | 3 | 2 | 1 | 1 | 2 | 3 | | 2 | | | 3 | 4 |
| | F. | | | | | | 8 | 1 | | | | | 1 | | | 1 | | | 1 | 2 |
| 110 | Pleurisy | 3.4 | 3.6 | 3.2 | 2.4 | 2.6 | 3 | | | | | | | | | | | | | 1 |
| | M. | | | | | | | | | | | | | | | | | | | |
| | F. | | | | | | | | | | | | | | | | | | | |
| 111 | Congestion and haemorrhagic infarct of the lung, etc. | * | * | 2.9 | 1.6 | 3.5 | 10 | | | | | | | | | | | | | 1 |
| | M. | | | | | | 5 | | | | | | | | | | | | | 1 |
| | F. | | | | | | 10 | | | | | | | | | | | | | |
| | (b) Others under this title | | | | | | 5 | | | | | | 1 | | | | | | | 1 |
| | M. | | | | | | 9 | | | | | | | | | | | | | 1 |
| | F. | | | | | | 5 | | | | | | | | | | | | | |
| 112 | Asthma | 2.4 | 2.1 | 3.1 | 3.8 | 3.3 | | | | | | | | | | | | | | |
| | M. | | | | | | | | | | | | | | | | | | | |
| | F. | | | | | | | | | | | | | | | | | | | |
| 113 | Pulmonary emphysema | 0.2 | 0.1 | 0.1 | 0.5 | | | | | | | | | | | | | | | |
| | M. | | | | | | | | | | | | | | | | | | | |
| | F. | | | | | | | | | | | | | | | | | | | |
| 114 | Other diseases of the respiratory system (tuberculosis excepted) | 2.0 | 2.1 | 0.9 | 1.2 | 0.7 | 2 | 1 | | | | | | | | | | | | 1 |
| | M. | | | | | | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 2 | 1 | | | | | | | | | | | | 1 |
| | (c) Others under this title | | | | | | 1 | | | | | | | | | | | | | |
| | M. | | | | | | | | | | | | | | | | | | | |
| | F. | | | | | | | | | | | | | | | | | | | |
| CLASS IX—DISEASES OF THE DIGESTIVE SYSTEM | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 352 | 121 | 24 | 4 | 6 | 3 | 18 | 15 | 10 | 7 | 3 | 12 | 23 | 27 |
| | M. | | | | | | 188 | 59 | 13 | 4 | 3 | 2 | 12 | 5 | 7 | 3 | 1 | 6 | 15 | 18 |
| | F. | | | | | | 164 | 62 | 11 | | 3 | 1 | 6 | 10 | 3 | 4 | 2 | 6 | 8 | 9 |

‡ See note † * Not comparable

TABLE 23—Continued

XXIII—Continued

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 101 | | | | 1 | | | 1 | | | | | 1 | | | | | | | | | | | | | | 1 | | | |
| | | | | | | | 2 | | | | | 1 | | 1 | | | | | 1 | | 1 | | | | | | | | |
| 102 | 6 | 10 | 4 | | | | 22 | | 1 | | | 2 | 16 | 5 | | | 3 | 1 | 6 | 1 | 2 | | 1 | 2 | 1 | 2 | 1 | 3 | |
| | 8 | 10 | 2 | | | | 22 | 1 | | | | 2 | 10 | 11 | | | 2 | 2 | 2 | 1 | 3 | 3 | 1 | 3 | | | 2 | 4 | |
| 103 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 68 | 85 | 61 | 19 | 1 | | 463 | 10 | 11 | 4 | 2 | 218 | 162 | 108 | 2 | | 60 | 35 | 59 | 50 | 49 | 33 | 32 | 22 | 22 | 38 | 31 | 59 | |
| | 40 | 45 | 29 | 7 | 1 | | 242 | 7 | 6 | 3 | 2 | 119 | 97 | 42 | 2 | | 32 | 19 | 30 | 29 | 30 | 22 | 19 | 13 | 10 | 19 | 16 | 21 | |
| | 28 | 40 | 32 | 12 | | | 221 | 3 | 5 | 1 | | 99 | 65 | 66 | | | 28 | 16 | 29 | 21 | 19 | 11 | 13 | 9 | 12 | 19 | 15 | 38 | |
| 104 | 1 | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | 1 | | |
| | | 1 | | | | | 2 | | | | | 1 | 1 | | | | | | 1 | | | | 1 | | | | | | |
| 105 | | | | | | | 3 | | | | | 3 | | | | | | 1 | 1 | | | | | | | | 1 | | |
| | | | | | | | 2 | | | | | 2 | | | | | | | | | 1 | | | | | | 1 | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | 1 | | | | | | | | |
| | | | | | | | 2 | | | | | 2 | | | | | | | | | 1 | | | | | | 1 | | |
| | | | | | | | 2 | | | | | 2 | | | | | | | | | | 1 | | | | | 1 | | |
| 106 | | 1 | 3 | 1 | | | 10 | | | | | 4 | 4 | 2 | | | 2 | 1 | 1 | 1 | | | | | | 1 | 3 | 1 | |
| | 1 | | 3 | 4 | | | 11 | | | | | 2 | 1 | 8 | | | 4 | 2 | 2 | 1 | 1 | 1 | | | | | | | |
| | | | | | | | 2 | | | | | 2 | | | | | | | | | | | | | | | 1 | | 1 |
| | | | 2 | | | | 4 | | | | | 2 | | 2 | | | 1 | 1 | 1 | | 1 | | | | | | 1 | | |
| | | 1 | 3 | 1 | | | 8 | | | | | 2 | 4 | 2 | | | 2 | 1 | 1 | 1 | | 1 | | | | 1 | 2 | | |
| | 1 | | 2 | 1 | | | 4 | | | | | 4 | | 4 | | | 1 | 1 | 1 | | | 1 | | | | | | | |
| | | | 1 | 1 | | | 3 | | | | | | 1 | 2 | | | 2 | | 1 | | | 1 | | | | | | | |
| 107 | 9 | 12 | 6 | 2 | | | 59 | 1 | 2 | 1 | 2 | 39 | 21 | 5 | | | 3 | 2 | 12 | 4 | 8 | 8 | 2 | 4 | 6 | 7 | 3 | 6 | |
| | 5 | 13 | 10 | 5 | | | 61 | 2 | 2 | 1 | | 36 | 12 | 18 | | | 9 | 7 | 7 | 11 | 6 | 3 | 1 | 4 | 3 | 3 | 4 | 8 | |
| | 9 | 12 | 6 | 2 | | | 59 | 1 | 2 | 1 | 2 | 39 | 21 | 5 | | | 3 | 2 | 12 | 4 | 8 | 8 | 2 | 4 | 6 | 7 | 3 | 6 | |
| | 5 | 13 | 10 | 5 | | | 61 | 2 | 2 | 1 | | 36 | 12 | 18 | | | 9 | 7 | 7 | 11 | 6 | 3 | 1 | 4 | 3 | 3 | 4 | 8 | |
| 108 | 19 | 15 | 9 | | 1 | | 78 | 2 | | 1 | | 24 | 37 | 20 | | | 15 | 10 | 7 | 11 | 12 | 6 | 4 | 3 | 1 | 3 | 4 | 8 | |
| | 13 | 15 | 8 | | | | 67 | | 1 | | | 25 | 23 | 20 | | | 9 | 3 | 10 | 4 | 4 | 6 | 2 | 2 | 2 | 7 | 2 | 17 | |
| 109 | 6 | 11 | 6 | 1 | | | 64 | 3 | 4 | | | 41 | 21 | 7 | 2 | | 9 | 2 | 6 | 10 | 5 | 4 | 11 | 4 | 2 | 4 | 7 | 7 | |
| | 9 | 7 | 9 | 2 | | | 64 | 1 | 2 | | | 31 | 21 | 15 | | | 3 | 3 | 8 | 4 | 5 | 1 | 8 | 3 | 3 | 8 | 9 | 12 | |
| 110 | 1 | | 1 | | | | 8 | | | | | 5 | 3 | | | | | 1 | 2 | | 2 | 1 | 1 | | | | | 1 | |
| | | 1 | | | | | 3 | | | | | 1 | 2 | | | | 1 | | | 1 | | | | | 1 | | | | |
| 111 | 1 | 1 | 4 | 3 | | | 9 | | 1 | | | 4 | 6 | | | | | 1 | 1 | | 1 | 2 | 1 | 1 | | 1 | 1 | 1 | |
| | | 1 | 1 | | | | 5 | | | | | 1 | 3 | 1 | | | | 1 | | | 1 | | 1 | | 1 | | | 1 | |
| | 1 | 1 | 4 | 3 | | | 9 | | 1 | | | 4 | 6 | | | | | 1 | 1 | | 1 | 2 | 1 | 1 | | 1 | 1 | 1 | |
| | | 1 | 1 | | | | 5 | | | | | 1 | 3 | 1 | | | | 1 | | | 1 | | 1 | | | | | 1 | |
| 112 | 3 | 5 | | | | | 9 | | | | | 2 | 5 | 2 | | | 2 | 1 | | 2 | 2 | 1 | | 1 | | | | | |
| | | 2 | 1 | | | | 5 | | | | | 1 | 2 | 2 | | | 2 | | | | 1 | | | | 2 | | | | |
| 113 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 114 | | | | | | | 2 | | | | | 1 | 1 | | | | 1 | | | 1 | | | | | | | | | |
| | | | | 1 | | | 1 | | | | | | | 1 | | | | | | | | | | | | | | | |
| | | | | | | | 2 | | | | | 1 | 1 | | | | 1 | | | | 1 | | | | | | | | |
| | | | | 1 | | | 1 | | | | | | | 1 | | | | | | 1 | | | | | | | | | |
| | 34 | 25 | 18 | 2 | | | 334 | 6 | 10 | 1 | 1 | 226 | 88 | 38 | | | 22 | 26 | 18 | 14 | 26 | 13 | 22 | 70 | 64 | 27 | 25 | 25 | |
| | 24 | 10 | 6 | | | | 172 | 5 | 9 | 1 | 1 | 118 | 53 | 17 | | | 13 | 15 | 9 | 8 | 15 | 4 | 16 | 30 | 35 | 15 | 17 | 11 | |
| | 10 | 15 | 12 | 2 | | | 162 | 1 | 1 | | | 108 | 35 | 21 | | | 9 | 11 | 9 | 6 | 11 | 9 | 6 | 40 | 29 | 12 | 8 | 14 | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--------------------|---|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| 115 | Diseases of the buccal cavity and annexa, and of the pharynx and tonsils) including adenoid vegetations).....M. | 2.9 | 3.7 | 3.7 | 2.1 | 4.4 | 8 | 1 | | 1 | 1 | 2 | | | | | 1 | | 1 | |
| | F. | | | | | | 11 | | | | 2 | 1 | 1 | 2 | 1 | | | 1 | | 1 |
| | (a) Diseases of the buccal cavity and annexa.....M. | | | | | | 2 | | | | | 1 | | | | | | | | |
| | F. | | | | | | 4 | | | | | | 1 | 1 | | | 1 | | | |
| | (b) Diseases of the tonsils.....M. | | | | | | 2 | | | | 1 | | | | | | | | 1 | |
| | F. | | | | | | 3 | | | | 1 | | 1 | 1 | | | | | | |
| | (c) Others under this title.....M. | | | | | | 4 | 1 | | 1 | | 1 | | | | | 1 | | | |
| | F. | | | | | | 4 | | | | 1 | 1 | 1 | | | | | | | 1 |
| 116 | Diseases of the oesophagus..... | 0.1 | 0.2 | \|\| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 117 | Ulcer of the stomach or duodenum.....M. | 3.9 | 3.8 | 5.3 | 6.8 | 3.3 | 13 | | | | | | | | | | | 1 | 4 | 5 |
| | F. | | | | | | 1 | | | | | | | | | | | 1 | | |
| | (a) Ulcer of the stomach.....M. | | | | | | 10 | | | | | | | | | | | 1 | 4 | 3 |
| | F. | | | | | | 1 | | | | | | | | | | | 1 | | |
| | (b) Ulcer of the duodenum.....M. | | | | | | 3 | | | | | | | | | | | | | 2 |
| 118 | Other diseases of the stomach.....M. | 8.5 | 8.1 | 4.4 | 2.1 | 2.1 | 6 | 1 | | | | | | | | | | | | 1 |
| | F. | | | | | | 3 | 1 | | | | | | | | | | | | |
| 119 | Diarrhoea and enteritis (under 2 years of age).....M. | 49.4 | 40.5 | 31.1 | 36.2 | 31.7 | 66 | 53 | 13 | | | | | | | | | | | |
| | F. | | | | | | 70 | 61 | 9 | | | | | | | | | | | |
| 120 | Diarrhoea and enteritis (2 years and over).....M. | 5.6 | 8.4 | 6.2 | 9.6 | 4.9 | 9 | | | 2 | 1 | 1 | | | | | | 1 | | |
| | F. | | | | | | 12 | | | | 1 | | 1 | | | | | | 1 | |
| | (a) Diarrhoea and enteritis.....M. | | | | | | 8 | | | 2 | 1 | | | | | | | | | |
| | F. | | | | | | 11 | | | | 1 | | 1 | | | | | 1 | | |
| | (b) Ulceration of the intestines.....M. | | | | | | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | 1 |
| 121 | Appendicitis.....M. | 12.6 | 14.6 | 14.9 | 16.5 | 15.6 | 43 | | | 1 | 1 | 1 | 7 | 5 | 5 | 3 | | 2 | 6 | 7 |
| | F. | | | | | | 24 | | 1 | | | 4 | 7 | 1 | 3 | 1 | | 3 | 1 | 3 |
| 122 | Hernia, intestinal obstruction.....M. | 8.5 | 8.9 | 8.8 | 6.8 | 9.3 | 21 | 2 | | | | | 1 | | | | | | 2 | 1 |
| | F. | | | | | | 19 | | | | | | | | | | | | 3 | 4 |
| | (a) Hernia.....M. | | | | | | 11 | 1 | | | | | | | | | | | | |
| | F. | | | | | | 9 | | | | | | | | | | | | 2 | 2 |
| | (b) Intestinal Obstruction.....M. | | | | | | 10 | 1 | | | | | 1 | | | | | | 2 | 1 |
| | F. | | | | | | 10 | | | | | 1 | | | | | | | 1 | 2 |
| 123 | Other diseases of the intestines.....M. | 2.6 | 2.1 | 0.9 | 1.2 | 1.2 | 2 | 1 | | | 1 | | | | | | | | | |
| | F. | | | | | | 3 | | | | | 1 | | | | | | | | |
| 124 | Cirrhosis of the liver.....M. | | | | | | 9 | | | | | | | 1 | | | | | 1 | 1 |
| | F. | | | | | | 3 | | | | | | | | | | | | | |
| | (a) Specified as alcoholic.....M. | | | | | | 1 | | | | | | | | | | | | 1 | |
| | (b) Not specified as alcoholic.....M. | | | | | | 8 | | | | | | | 1 | | | | | 1 | 1 |
| | F. | | | | | | 3 | | | | | | | | | | | | | |
| 125 | Other diseases of the liver.....M. | | | | | | 3 | | | | 1 | | | | | | | 1 | | 1 |
| | F. | 10.6 | 10.1 | 8.7 | 7.5 | 8.2 | 4 | | | | | | | | | | | 1 | | |
| | (a) Yellow atrophy of the liver.....F. | | | | | | 1 | | | | | | | | | | | | 1 | |
| | (b) Others under this title.....M. | | | | | | 3 | | | | | | | | | | | | | |
| | F. | | | | | | 3 | | | | 1 | | | | | | | 1 | | 1 |
| 126 | Biliary calculi.....M. | | | | | | 3 | | | | | | | | | | | | | 1 |
| | F. | | | | | | 3 | | | | | | | | | | | | | 1 |
| 127 | Other diseases of the gall-bladder and biliary passages.....M. | | | | | | 1 | | | | | | | | | | | | | 1 |
| | F. | | | | | | 9 | | 1 | | | | | | | 1 | | | 1 | 1 |

|| Less than 0.1 per 100,000 population

TABLE 23—Continued

XXIII—Continued

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| 115 | | 1 | | | | | 7 | | 1 | | | 6 | 2 | | | | 2 | | | 1 | | | 1 | 1 | | | | 3 |
| | | | 1 | | | | 10 | | 1 | | | 8 | 1 | 2 | | | 1 | 2 | | | 2 | 2 | | | | 2 | | 2 |
| | | 1 | | | | | 2 | | | | | 1 | 1 | | | | 1 | | | | | | 1 | | | | | |
| | | | 1 | | | | 4 | | | | | 2 | 1 | 1 | | | 1 | 1 | | | | | | | | 1 | | 1 |
| | | | | | | | 2 | | | | | 2 | | | | | | | | | | | | | | | | 2 |
| | | | | | | | 2 | | 1 | | | 3 | | | | | | | | | 1 | 1 | | | | 1 | | |
| | | | | | | | 3 | | 1 | | | 3 | 1 | | | | 1 | | | 1 | | | 1 | | | | 1 | |
| | | | | | | | 4 | | | | | 3 | | 1 | | | | 1 | | | 1 | 1 | | | | | | 1 |
| 116 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 117 | 2 | | 1 | | | | 9 | 1 | 1 | 1 | 1 | 1 | 11 | 1 | | | 1 | | 1 | | 3 | | 2 | | | 2 | 2 | 2 |
| | 1 | | | 1 | | | 1 | | | | | 1 | 1 | | | | | 1 | | | | | | | | 2 | 2 | 2 |
| | 1 | | | | | | 7 | | 1 | 1 | 1 | 1 | 8 | 1 | | | 1 | | 1 | | 2 | | 2 | | | 1 | 1 | 2 |
| | 1 | | | | | | 1 | | | | | 1 | 1 | | | | | 1 | | | | | | | | 1 | 1 | |
| 118 | 3 | 1 | | | | | 6 | | | | | 2 | 3 | 1 | | | 1 | 1 | 1 | | 1 | | 1 | | | | 2 | |
| | | 1 | 1 | | | | 3 | | | | | 1 | | 2 | | | 1 | | | | | | 2 | | | | | |
| 119 | | | | | | | 65 | | 1 | | | 66 | | | | | 1 | 2 | | 1 | 3 | 2 | 3 | 18 | 25 | 8 | 3 | |
| | | | | | | | 70 | | | | | 70 | | | | | 1 | | 2 | | 1 | 3 | 2 | 33 | 19 | 5 | 4 | |
| 120 | 2 | 2 | | | | | 9 | | | | | 6 | 1 | 2 | | | | | | 1 | | | 1 | 1 | 3 | 1 | 2 | |
| | 3 | 3 | 3 | | | | 12 | | | | | 4 | 5 | 3 | | | | | | 2 | 1 | 1 | 1 | 2 | 3 | | 2 | |
| | 1 | 2 | | | | | 8 | | | | | 6 | | 2 | | | | | | 1 | | | 1 | 1 | 2 | 1 | 2 | |
| | 3 | 3 | 3 | | | | 11 | | | | | 4 | 4 | 3 | | | | | | 1 | 1 | 1 | 1 | 2 | 3 | | 2 | |
| | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | 1 | | | | |
| | 1 | | | | | | 1 | | | | | 1 | | | | | | | | 1 | | | | | | | | |
| 121 | 3 | 1 | 1 | | | | 38 | 3 | 2 | | | 24 | 15 | 4 | | | 6 | 1 | 3 | 4 | 1 | 1 | 6 | 5 | 3 | 3 | 5 | 5 |
| | | | | | | | 24 | | | | | 17 | 6 | 1 | | | 1 | 1 | 2 | 1 | 4 | 2 | 1 | 3 | 2 | | 6 | |
| 122 | 9 | 3 | 3 | | | | 20 | 1 | | | | 5 | 10 | 6 | | | 2 | 10 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | | 1 | |
| | 2 | 5 | 3 | 1 | | | 18 | 1 | | | | 2 | 11 | 6 | | | 5 | 3 | 3 | 1 | 2 | | 1 | 1 | | 2 | 1 | |
| | 6 | 1 | 3 | | | | 11 | | | | | 1 | 6 | 4 | | | 2 | 3 | | | 2 | 1 | 1 | | 1 | | 1 | |
| | 1 | 1 | 2 | 1 | | | 9 | | | | | | 6 | 3 | | | 5 | 2 | 1 | | | | 1 | | | | | |
| | 3 | 2 | | | | | 9 | 1 | | | | 4 | 4 | 2 | | | | | | 7 | 1 | | | 1 | 1 | | | |
| | 1 | 4 | 1 | | | | 9 | 1 | | | | 2 | 5 | 3 | | | | | 1 | 2 | 1 | 2 | | 1 | 2 | 1 | | |
| 123 | | | | | | | 2 | | | | | 2 | | | | | | | | 1 | | | | | 1 | | | |
| | 1 | | 1 | | | | 3 | | | | | 3 | | | | | | | | | 1 | | | | 1 | 1 | | |
| 124 | 2 | 2 | 1 | | | | 7 | | 2 | | | 3 | 4 | 2 | | | | | | 2 | | 1 | | 2 | 1 | | 1 | 1 |
| | 1 | | 1 | 1 | | | 3 | | | | | 1 | 1 | 1 | | | | | | | 1 | | | | 1 | | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | 1 | | | |
| | 2 | 2 | 1 | | | | 6 | | 2 | | | 2 | 4 | 2 | | | | | | 2 | | 1 | | 2 | 1 | | 1 | 1 |
| | 1 | | 1 | 1 | | | 3 | | | | | 1 | 1 | 1 | | | | | | | 1 | | | | 1 | | 1 | |
| 125 | | | | | | | 3 | | | | | 1 | 2 | | | | | | | 1 | | 2 | | | | | | |
| | | | | | | | 4 | | | | | | 2 | 2 | | | | | | 1 | | 2 | | | | | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | |
| | | 2 | 1 | | | | 3 | | | | | 1 | 2 | | | | | | | 1 | | 2 | | | | | | |
| 126 | | 2 | 1 | | | | 3 | | | | | 1 | 2 | | | | | | | 1 | | 1 | | | | | 1 | |
| | | | | | | | 3 | | | | | 2 | 1 | | | | | | | | 1 | | | 1 | | | 1 | |
| | | | | | | | 3 | | | | | 3 | | | | | | | | 1 | | | | | | | 2 | |
| 127 | | | | | | | 1 | | | | | 1 | | | | | | | | | 1 | | | | | | | |
| | 3 | 1 | 1 | | | | 9 | | | | | 2 | 4 | 3 | | | | | | 2 | | 1 | | 1 | 2 | | 3 | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--|---|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| 128 | Diseases of the pancreas M. | 0.2 | 0.6 | 0.5 | 1.4 | 0.5 | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| 129 | Peritonitis, cause not specified M. | 3.8 | 2.0 | 1.0 | 0.7 | 0.9 | 3 | 1 | | | | 1 | | | | | | | 1 | |
| | F. | | | | | | 1 | | | | | | | | | | | | | 1 |
| CLASS X—DISEASES OF THE GENITO-URINARY SYSTEM | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 264 | 4 | | | 1 | 4 | 4 | 1 | 3 | 4 | 4 | 12 | 26 | |
| | M. | | | | | | 166 | | | | | 3 | | | | 2 | 2 | 3 | 12 | |
| | F. | | | | | | 98 | 4 | | | 1 | 1 | 4 | 1 | 3 | 2 | 2 | 9 | 14 | |
| 130 | Acute nephritis (including unspecified, under 10 years of age) M. | | | | | | 4 | | | | | 2 | | | | | | 1 | | |
| | F. | | | | | | 11 | 1 | | | 1 | 1 | 3 | | | | | 1 | 2 | 2 |
| 131 | Chronic nephritis M. | | | | | | 74 | | | | | | | | | | | 2 | 7 | |
| | F. | | | | | | 62 | | | | | | 1 | 1 | 3 | 1 | 1 | 5 | 7 | |
| 132 | Nephritis, unspecified (10 years and over) M. | 42.2 | 49.1 | 45.2 | 44.7 | 43.6 | 17 | | | | | | | | | 2 | 1 | 1 | 3 | |
| | F. | | | | | | 11 | | | | | | | | | | | | | 4 |
| 133 | Other diseases of the kidneys and ureters M. | | | | | | 3 | | | | | | | | | | | | | |
| | F. | | | | | | 5 | 2 | | | | | | | | | | | | 1 |
| 134 | Calculi of the urinary passages M. | 0.4 | 0.4 | 0.9 | 1.4 | 0.9 | 3 | | | | | 1 | | | | | | | | 1 |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| 135 | Diseases of the bladder (tumours excepted) M. | 2.0 | 1.6 | 1.3 | 0.9 | 2.1 | 4 | | | | | | | | | | | | | |
| | F. | | | | | | 5 | 1 | | | | | | | | | | | | 1 |
| 136 | Diseases of the urethra, urinary abscess, etc. M. | 0.2 | 0.4 | 0.5 | 0.9 | 0.7 | 3 | | | | | | | | | | | | | 1 |
| | (a) Stricture of the urethra M. | | | | | | 2 | | | | | | | | | | | | | |
| | (b) Others under this title M. | | | | | | 1 | | | | | | | | | | | | | 1 |
| 137 | Diseases of the prostate M. | 5.9 | 8.1 | 10.1 | 8.5 | 13.3 | 57 | | | | | | | | | | | | | |
| 138 | Diseases of the male genital organs (not specified as venereal) M. | 0.1 | 0.1 | 0.2 | | 0.2 | 1 | | | | | | | | | | | | | |
| 139 | Diseases of the female genital organs (not specified as venereal) F. | 1.0 | 2.0 | 1.7 | 2.6 | 0.7 | 3 | | | | | | | | | 1 | | | 1 | |
| | (a) Of the ovary, Fallopian tube and parametrium F. | | | | | | 2 | | | | | | | | | 1 | | | 1 | |
| | (d) Others under this title F. | | | | | | 1 | | | | | | | | | | | | | |
| CLASS XI—DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE | | | | | | | | | | | | | | | | | | | | |
| | Total | 13.1 | 16.0 | 13.5 | 12.2 | 11.2 | 48 | | | | | | 2 | 8 | 16 | 16 | 6 | | | |
| 140 | Abortion with septic conditions F. | | | | | | 4 | | | | | | | | | 3 | 1 | | | |
| | (a) Abortion F. | | | | | | 2 | | | | | | | | | 2 | | | | |
| | (b) Self-induced abortion F. | | | | | | 2 | | | | | | | | | 1 | 1 | | | |
| 141 | Abortion without mention of septic conditions (haemorrhage included) F. | | | | | | 2 | | | | | | 1 | | | | | 1 | | |
| | (a) Abortion F. | | | | | | 2 | | | | | | 1 | | | | | 1 | | |
| 144 | Puerperal haemorrhage F. | | | | | | 5 | | | | | | | | | 2 | 3 | | | |
| | (a) Placenta praevia F. | | | | | | 4 | | | | | | | | | 1 | 3 | | | |
| | (b) Other haemorrhages F. | | | | | | 1 | | | | | | | | | 1 | | | | |
| 145 | Puerperal septicaemia (not specified as due to abortion) F. | | | | | | 7 | | | | | | | | 1 | 3 | 2 | 1 | | |
| | (a) Puerperal septicaemia and pyaemia F. | | | | | | 7 | | | | | | | | 1 | 3 | 2 | 1 | | |
| 146 | Puerperal albuminuria and eclampsia F. | | | | | | 17 | | | | | | | | 3 | 4 | 6 | 4 | | |

TABLE 23—Continued

XXIII—Continued

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 128 | 1 | | | | | | | 1 | | | | 1 | | | | | | | 1 | | | | | | | | | |
| 129 | | | | | | | 2 | 1 | | | 2 | 1 | | | | | 1 | | 1 | | | | | | 1 | | | |
| | 1 | | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | |
| | 55 | 87 | 56 | 3 | | 244 | 10 | 7 | 2 | 1 | 49 | 134 | 79 | 2 | | 23 | 23 | 21 | 21 | 31 | 23 | 19 | 30 | 16 | 24 | 15 | 18 | |
| | 34 | 65 | 42 | 3 | | 151 | 8 | 4 | 2 | 1 | 27 | 94 | 44 | 1 | | 13 | 10 | 15 | 15 | 19 | 12 | 13 | 18 | 9 | 21 | 11 | 10 | |
| | 21 | 22 | 14 | | | 93 | 2 | 3 | | | 22 | 40 | 35 | 1 | | 10 | 13 | 6 | 6 | 12 | 11 | 6 | 12 | 7 | 3 | 4 | 8 | |
| 130 | | 1 | | | | 3 | | | 1 | | 2 | 2 | | | | | 1 | | | | | 1 | | | | | 2 | |
| | | | | | | 10 | | 1 | | | 6 | 4 | 1 | | | 1 | 3 | 1 | | | 1 | 1 | 1 | | | | 1 | |
| 131 | 20 | 28 | 17 | | | 66 | 5 | 1 | 1 | 1 | 16 | 40 | 18 | | | 7 | 5 | 3 | 9 | 10 | 6 | 5 | 5 | 4 | 10 | 4 | 6 | |
| | 14 | 17 | 12 | | | 60 | 2 | | | | 8 | 25 | 29 | | | 7 | 9 | 4 | 5 | 9 | 6 | 3 | 4 | 6 | 3 | 2 | 4 | |
| 132 | 2 | 5 | 2 | 1 | | 16 | | 1 | | | 4 | 10 | 2 | 1 | | | | | 2 | | | 1 | | 4 | | 6 | 2 | |
| | 3 | 3 | 1 | | | 10 | | 1 | | | 2 | 7 | 2 | | | | | | | | | 4 | 2 | 2 | 1 | | 2 | |
| 133 | 1 | 2 | | | | 3 | | | | | | 2 | 1 | | | | | | | | | 1 | | | | | | |
| | 1 | 1 | | | | 4 | | 1 | | | 2 | 2 | 1 | | | | 1 | | | 1 | 2 | | | 1 | | | | |
| 134 | 1 | | | | | 3 | | | | | 1 | 1 | 1 | | | 1 | | | | | | | | 2 | | | | |
| | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | 1 | |
| 135 | | 2 | 1 | 1 | | 3 | | 1 | | | 3 | 1 | | | | | | 2 | 1 | | | | | | | | 1 | |
| | 2 | | 1 | | | 5 | | | | | 2 | 1 | 1 | 1 | | 1 | | 1 | | | | | 2 | | | | 1 | |
| 136 | 2 | | | | | 3 | | | | | | 3 | | | | | | | | | | 1 | 1 | 1 | | | | |
| | 2 | | | | | 2 | | | | | | 2 | | | | | | | | | | 1 | 1 | | | | | |
| | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | 1 | | | |
| 137 | 7 | 27 | 22 | 1 | | 53 | 3 | 1 | | | 4 | 33 | 20 | | | 5 | 4 | 8 | 5 | 8 | 4 | 6 | 6 | 2 | 5 | 2 | 2 | |
| 138 | 1 | | | | | 1 | | | | | | | 1 | | | | | | | 1 | | | | | | | | |
| 139 | | 1 | | | | 3 | | | | | 2 | | 1 | | | 1 | | | | | | | 2 | | | | | |
| | | | | | | 2 | | | | | 2 | | | | | 1 | | | | | | | 1 | | | | | |
| | | 1 | | | | 1 | | | | | | | 1 | | | | | | | | | | 1 | | | | | |
| | | | | | | 44 | 1 | 3 | | | 3 | 45 | | | | 5 | 4 | 4 | 9 | 7 | 3 | 1 | 5 | 2 | 6 | 2 | | |
| 140 | | | | | | 4 | | | | | 1 | 3 | | | | | 1 | 1 | | | | | | | 2 | | | |
| | | | | | | 2 | | | | | 1 | 1 | | | | | 1 | | | | | | | | 1 | | | |
| | | | | | | 2 | | | | | | 2 | | | | | | 1 | | | | | | | 1 | | | |
| 141 | | | | | | 2 | | | | | 1 | 1 | | | | 1 | 1 | | | | | | | | | | | |
| | | | | | | 2 | | | | | 1 | 1 | | | | 1 | 1 | | | | | | | | | | | |
| 144 | | | | | | 5 | | | | | | 5 | | | | | | 1 | 1 | | 1 | 1 | 1 | | | | | |
| | | | | | | 4 | | | | | | 4 | | | | | | 1 | | | 1 | 1 | 1 | | | | | |
| | | | | | | 1 | | | | | | 1 | | | | | | | 1 | | | | | | | | | |
| | | | | | | 6 | | 1 | | | | 7 | | | | | 1 | 1 | | 1 | | | 1 | | 1 | 2 | | |
| | | | | | | 6 | | 1 | | | | 7 | | | | | 1 | 1 | | 1 | | | 1 | | 1 | 2 | | |
| 146 | | | | | | 15 | | 2 | | | 1 | 16 | | | | 2 | | 1 | 5 | 1 | 2 | | 1 | 2 | 3 | | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | | Total | Ages | | | | | | | | | | | | |
|--------------------|---|------------------------------|-----------|-----------|------|------|--------------|-------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | Under 1 Year | | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years | |
| | | | | | | | | | | | | | | | | | | | | | |
| 147 | Other toxæmias of pregnancy F. | | | | | | 5 | | | | | | | | 1 | 4 | | | | | |
| 148 | Puerperal phlegmasia alba dolens, embolism or sudden death (not specified as septic) F. | | | | | | 5 | | | | | | | 3 | | | 2 | | | | |
| | (a) Phlegmasia alba dolens and thrombosis F. | | | | | | 1 | | | | | | | | | | 1 | | | | |
| | (b) Embolism F. | | | | | | 3 | | | | | | | 2 | | | 1 | | | | |
| | (c) Sudden death F. | | | | | | 1 | | | | | | | 1 | | | | | | | |
| 149 | Other accidents of childbirth F. | | | | | | 2 | | | | | | 1 | | | | 1 | | | | |
| | (c) Dystocia F. | | | | | | 2 | | | | | | 1 | | | | 1 | | | | |
| 150 | Other or unspecified condition of the puerperal state F. | | | | | | 1 | | | | | | | | | | | | | 1 | |
| | (b) Others under this title F. | | | | | | 1 | | | | | | | | | | | | | 1 | |
| | CLASS XII—DISEASES OF THE SKIN AND CELLULAR TISSUE | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 4 | | | | | | | | | | | | | | 1 |
| | M. | | | | | | 2 | | | | | | | | | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | | | 1 |
| 151 | Carbuncle | 0.6 | 0.2 | 0.5 | 0.7 | | | | | | | | | | | | | | | | |
| 152 | Cellulitis, acute abscess F. | 1.8 | 1.8 | 1.2 | 2.4 | 0.2 | 1 | | | | | | | | | | | | | | 1 |
| 153 | Other diseases of the skin and annæxa and of the cellular tissue M. | | | | | | | | | | | | | | | | | | | | |
| | F. | 0.9 | 1.1 | 1.0 | 1.2 | 0.7 | 2 | | | | | | | | | | | | | | |
| | CLASS XIII—DISEASES OF THE BONES AND ORGANS OF LOCOMOTION | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 15 | 1 | 1 | 1 | | | 1 | 2 | 1 | | 1 | | | | 1 |
| | M. | | | | | | 10 | | | | | | 1 | 2 | 1 | | | | | | |
| | F. | | | | | | 5 | 1 | 1 | 1 | | | | | | | 1 | | | | 1 |
| 154 | Osteomyelitis M. | | | | | | 6 | | | | | | 1 | 1 | | | | | | | |
| | F. | | | | | | 4 | 1 | | 1 | | | | | | | 1 | | | | 1 |
| 155 | Other diseases of the bones (tuberculosis excepted) M. | | | | | | 1 | | | | | | | | | | | | | | |
| 156 | Diseases of the joints and other organs of locomotion M. | 1.9 | 2.2 | 2.7 | 1.6 | 3.5 | 3 | | | | | | 1 | 1 | | | | | | | |
| | F. | | | | | | 1 | | 1 | | | | | | | | | | | | |
| | (a) Of the joints (tuberculosis and rheumatism excepted) M. | | | | | | 1 | | | | | | 1 | | | | | | | | |
| | F. | | | | | | 1 | | 1 | | | | | | | | | | | | |
| | (b) Of other organs of locomotion . . . M. | | | | | | 2 | | | | | | | 1 | | | | | | | |
| | CLASS XIV—CONGENITAL MALFORMATIONS | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 43 | 35 | 3 | | | 1 | 1 | 1 | | 1 | 1 | | | | |
| | M. | | | | | | 32 | 29 | | | | | 1 | 1 | | | 1 | | | | |
| | F. | | | | | | 11 | 6 | 3 | | | 1 | | | | 1 | | | | | |
| 157 | Congenital malformations (stillbirths excluded) M. | | | | | | 32 | 29 | | | | | 1 | 1 | | | 1 | | | | |
| | F. | 8.5 | 12.5 | 10.5 | 10.8 | 10.0 | 11 | 6 | 3 | | | | | | | 1 | | | | | |
| | (a) Congenital hydrocephalus M. | | | | | | 8 | 7 | | | | | | 1 | | | | | | | |
| | F. | | | | | | 2 | 1 | 1 | | | | | | | | | | | | |
| | (b) Spina bifida and meningocele . . . M. | | | | | | 4 | 3 | | | | | | | | | 1 | | | | |
| | F. | | | | | | 2 | 1 | 1 | | | | | | | | | | | | |
| | (c) Congenital malformations of the heart M. | | | | | | 11 | 11 | | | | | | | | | | | | | |
| | F. | | | | | | 5 | 3 | 1 | | | | | | | | | | | | |
| | (d) Monstrosities M. | | | | | | 1 | 1 | | | | | | | | | | | | | |
| | (e) Others under this title M. | | | | | | 8 | 7 | | | | | | 1 | | | | | | | |
| | F. | | | | | | 2 | 1 | | | | | | | | | 1 | | | | |

TABLE 23—Continued

III—Continued

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | |
|-----|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|--|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| 147 | | | | | | | 4 | 1 | | | | | 5 | | | | 1 | 1 | | | 2 | | | 1 | | | | | |
| 148 | | | | | | | 5 | | | | | | 5 | | | | | | | 2 | 2 | | | 1 | | | | | |
| | | | | | | | 1 | | | | | | 1 | | | | | | | 1 | | | | | | | | | |
| | | | | | | | 3 | | | | | | 3 | | | | | | | | 1 | 2 | | | | | | | |
| | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | 1 | | | | | |
| 149 | | | | | | | 2 | | | | | | 2 | | | | 1 | | | | 1 | | | | | | | | |
| | | | | | | | 2 | | | | | | 2 | | | | 1 | | | | 1 | | | | | | | | |
| 150 | | | | | | | 1 | | | | | | 1 | | | | | | | | | 1 | | | | | | | |
| | | | | | | | 1 | | | | | | 1 | | | | | | | | 1 | | | | | | | | |
| | | | 3 | | | | 3 | | 1 | | | | 1 | 3 | | | 1 | | | | | 1 | | 1 | | | | 1 | |
| | | | 2 | | | | 2 | | | | | | 2 | | | | | | | | | 1 | | | | | | | |
| | | | 1 | | | | 1 | | | | | | 1 | 1 | | | 1 | | | | | | | | | | | 1 | |
| 151 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 152 | | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | 1 | |
| 153 | | | 2 | | | | 2 | | | | | | | 2 | | | | | | | | 1 | | 1 | | | | | |
| | | | 1 | | | | 1 | | | | | | | 1 | | | 1 | | | | | | | | | | | | |
| | 4 | 1 | 1 | | | | 15 | | | | | 9 | 3 | 3 | | | 2 | 4 | | | | 1 | 2 | | 2 | 2 | 2 | 2 | |
| | 4 | 1 | 1 | | | | 10 | | | | | 5 | 2 | 3 | | | 2 | 1 | | | | | 2 | | 2 | 2 | 2 | 1 | |
| | | | | | | | 5 | | | | | 4 | 1 | | | | | | | | | 1 | | | | | | 1 | |
| 54 | 3 | 1 | | | | | 6 | | | | | 3 | 1 | 2 | | | 1 | 1 | | | | | 1 | 1 | 1 | 1 | 1 | 1 | |
| | | | | | | | 4 | | | | | 3 | 1 | | | | | 2 | | | | 1 | | | | | | 1 | |
| 55 | | | 1 | | | | 1 | | | | | | | 1 | | | | | | | | | | | | 1 | | | |
| 56 | 1 | | | | | | 3 | | | | | 2 | 1 | | | | 1 | | | | | | 1 | | | | 1 | | |
| | | | | | | | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | 1 | | | | | | |
| | 1 | | | | | | 2 | | | | | 1 | 1 | | | | 1 | | | | | | | | | | 1 | | |
| | | | | | | | 43 | | | | | 43 | | | | | 5 | 3 | 1 | 3 | 2 | 5 | 4 | 4 | 3 | 3 | 4 | 6 | |
| | | | | | | | 32 | | | | | 32 | | | | | 3 | 2 | 1 | 2 | 2 | 4 | 4 | 4 | 1 | 2 | 3 | 4 | |
| | | | | | | | 11 | | | | | 11 | | | | | 2 | 1 | | 1 | | 1 | | | 2 | 1 | 1 | 2 | |
| 57 | | | | | | | 32 | | | | | 32 | | | | | 3 | 2 | 1 | 2 | 2 | 4 | 4 | 4 | 1 | 2 | 3 | 4 | |
| | | | | | | | 11 | | | | | 11 | | | | | 2 | 1 | | 1 | | 1 | | | 2 | 1 | 1 | 2 | |
| | | | | | | | 8 | | | | | 8 | | | | | 1 | 1 | | 1 | | | 2 | 1 | | | 2 | | |
| | | | | | | | 2 | | | | | 2 | | | | | 1 | | | | | | | | | | 1 | | |
| | | | | | | | 4 | | | | | 4 | | | | | | | 1 | | | | | 2 | | | 1 | | |
| | | | | | | | 2 | | | | | 2 | | | | | | | | | | | | | 1 | 1 | | | |
| | | | | | | | 11 | | | | | 11 | | | | | 2 | 1 | | | 2 | 2 | 1 | | | 1 | 1 | 1 | |
| | | | | | | | 5 | | | | | 5 | | | | | 1 | 1 | | 1 | | | | | | | 1 | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| | | | | | | | 8 | | | | | 8 | | | | | | | | 1 | | 2 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | | | | | | | 2 | | | | | 2 | | | | | | | | | | 1 | | | 1 | | | 1 | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--------------------|--|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| | CLASS XV—DISEASES OF EARLY INFANCY | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 411 | 411 | | | | | | | | | | | | |
| | M..... | | | | | | 220 | 220 | | | | | | | | | | | | |
| | F..... | | | | | | 191 | 191 | | | | | | | | | | | | |
| 158 | Congenital debility..... | | | | | | 32 | 32 | | | | | | | | | | | | |
| | M..... | | | | | | 29 | 29 | | | | | | | | | | | | |
| | F..... | | | | | | 72 | 72 | | | | | | | | | | | | |
| 159 | Premature birth..... | | | | | | 76 | 76 | | | | | | | | | | | | |
| | M..... | | | | | | 28 | 28 | | | | | | | | | | | | |
| | F..... | 84.4 | 74.5 | 63.5 | 59.8 | 58.7 | 15 | 15 | | | | | | | | | | | | |
| 160 | Injury at birth..... | | | | | | 28 | 28 | | | | | | | | | | | | |
| | M..... | | | | | | 1 | 1 | | | | | | | | | | | | |
| | F..... | | | | | | 28 | 28 | | | | | | | | | | | | |
| | (a) With mention of caesarean operation..... | | | | | | 14 | 14 | | | | | | | | | | | | |
| | F..... | | | | | | 88 | 88 | | | | | | | | | | | | |
| 161 | Other diseases peculiar to early infancy (under 3 months)..... | * | 49.3 | 34.9 | 37.2 | 37.1 | 71 | 71 | | | | | | | | | | | | |
| | M..... | | | | | | 1 | 1 | | | | | | | | | | | | |
| | F..... | | | | | | 4 | 4 | | | | | | | | | | | | |
| | (a) Atelectasis..... | | | | | | 5 | 5 | | | | | | | | | | | | |
| | M..... | | | | | | 2 | 2 | | | | | | | | | | | | |
| | F..... | | | | | | 1 | 1 | | | | | | | | | | | | |
| | (b) Icterus of the new-born..... | | | | | | 3 | 3 | | | | | | | | | | | | |
| | M..... | | | | | | 1 | 1 | | | | | | | | | | | | |
| | F..... | | | | | | 6 | 6 | | | | | | | | | | | | |
| | (c) Sclerema and oedema..... | | | | | | 6 | 6 | | | | | | | | | | | | |
| | M..... | | | | | | 72 | 72 | | | | | | | | | | | | |
| | F..... | | | | | | 58 | 58 | | | | | | | | | | | | |
| | (d) Athrepsia..... | | | | | | | | | | | | | | | | | | | |
| | M..... | | | | | | | | | | | | | | | | | | | |
| | F..... | | | | | | | | | | | | | | | | | | | |
| | (e) Others, including lack of care..... | | | | | | | | | | | | | | | | | | | |
| | M..... | | | | | | | | | | | | | | | | | | | |
| | F..... | | | | | | | | | | | | | | | | | | | |
| | (f) No cause given, no doctor in attendance..... | | | | | | | | | | | | | | | | | | | |
| | M..... | | | | | | | | | | | | | | | | | | | |
| | F..... | | | | | | | | | | | | | | | | | | | |
| | CLASS XVI—SENILITY | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 247 | | | | | | | | | | | | | |
| | M..... | | | | | | 112 | | | | | | | | | | | | | |
| | F..... | | | | | | 135 | | | | | | | | | | | | | |
| 162 | Senility..... | 86.2 | 83.2 | 67.3 | 60.2 | 57.6 | 112 | | | | | | | | | | | | | |
| | M..... | | | | | | 5 | | | | | | | | | | | | | |
| | F..... | | | | | | 9 | | | | | | | | | | | | | |
| | (a) With senile dementia (70 years and over)..... | | | | | | 106 | | | | | | | | | | | | | |
| | M..... | | | | | | 125 | | | | | | | | | | | | | |
| | F..... | | | | | | | | | | | | | | | | | | | |
| | (b) Without senile dementia (70 years over)..... | | | | | | | | | | | | | | | | | | | |
| | M..... | | | | | | | | | | | | | | | | | | | |
| | F..... | | | | | | | | | | | | | | | | | | | |
| | (c) Premature senility (55 years but under 70 years)..... | | | | | | 1 | | | | | | | | | | | | | |
| | M..... | | | | | | 1 | | | | | | | | | | | | | |
| | F..... | | | | | | | | | | | | | | | | | | | |
| | CLASS XVII—VIOLENT OR ACCIDENTAL DEATHS | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 254 | 7 | 6 | 5 | 4 | 8 | 9 | 19 | 17 | 27 | 11 | 20 | 18 | 23 |
| | M..... | | | | | | 181 | 5 | 2 | 2 | 6 | 5 | 15 | 16 | 21 | 11 | 16 | 18 | 23 | |
| | F..... | | | | | | 73 | 2 | 4 | 5 | 2 | 2 | 4 | 4 | 1 | 6 | 4 | 4 | 4 | |
| 163-171 | Suicides..... | 3.2 | 4.8 | 4.7 | 3.5 | 3.5 | 11 | | | | | | | | | | 2 | | | 4 |
| | M..... | | | | | | 4 | | | | | | | | | | 1 | | | 2 |
| | F..... | | | | | | | | | | | | | | | | | | | |

*Not Comparable.

TABLE 23—Continued

II—Continued

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|----|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| 58 | | | | | | | 411 | | | | | 411 | | | | | 36 | 33 | 56 | 34 | 43 | 28 | 25 | 30 | 25 | 47 | 24 | 30 |
| | | | | | | | 220 | | | | | 220 | | | | | 27 | 19 | 32 | 15 | 16 | 14 | 14 | 18 | 13 | 22 | 12 | 18 |
| | | | | | | | 191 | | | | | 191 | | | | | 9 | 14 | 24 | 19 | 27 | 14 | 11 | 12 | 12 | 25 | 12 | 12 |
| | | | | | | | 32 | | | | | 32 | | | | | 3 | 2 | 6 | 2 | 1 | 3 | 4 | 3 | 1 | 3 | 2 | 2 |
| | | | | | | | 29 | | | | | 29 | | | | | | 2 | 5 | 5 | 1 | 3 | | 1 | 2 | 6 | 1 | 3 |
| | | | | | | | 72 | | | | | 72 | | | | | 8 | 9 | 9 | 5 | 6 | 5 | 4 | 9 | 2 | 3 | 5 | 7 |
| 59 | | | | | | | 76 | | | | | 76 | | | | | 4 | 5 | 8 | 9 | 12 | 3 | 9 | 6 | 2 | 9 | 5 | 4 |
| 30 | | | | | | | 28 | | | | | 28 | | | | | 6 | 2 | 3 | 1 | 2 | 1 | 4 | 1 | 2 | 4 | | 2 |
| | | | | | | | 15 | | | | | 15 | | | | | 1 | 2 | 2 | 2 | 3 | 1 | | | 1 | 2 | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | 1 | | | | | | | |
| | | | | | | | 28 | | | | | 28 | | | | | 6 | 2 | 3 | 1 | 2 | 1 | 4 | 1 | 2 | 4 | | 2 |
| | | | | | | | 14 | | | | | 14 | | | | | 1 | 2 | 2 | 2 | 2 | 1 | | | 1 | 2 | 1 | |
| 31 | | | | | | | 88 | | | | | 88 | | | | | 10 | 6 | 14 | 7 | 7 | 5 | 2 | 5 | 8 | 12 | 5 | 7 |
| | | | | | | | 71 | | | | | 71 | | | | | 4 | 5 | 9 | 3 | 11 | 7 | 2 | 5 | 7 | 8 | 5 | 5 |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | 1 | | |
| | | | | | | | 4 | | | | | 4 | | | | | | | 1 | 1 | | | 1 | | 1 | | | |
| | | | | | | | 5 | | | | | 5 | | | | | | | 1 | 1 | 1 | | | 1 | | 1 | | |
| | | | | | | | 2 | | | | | 2 | | | | | | | 1 | | | | | | | 1 | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | 1 | | | | | | | | |
| | | | | | | | 3 | | | | | 3 | | | | | | 1 | | | | | | 1 | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | |
| | | | | | | | 6 | | | | | 6 | | | | | 2 | | 1 | | | | | | | 2 | 1 | |
| | | | | | | | 6 | | | | | 6 | | | | | | | 2 | | 2 | | | | | 1 | 1 | |
| | | | | | | | 72 | | | | | 72 | | | | | 8 | 5 | 12 | 5 | 6 | 5 | 1 | 4 | 7 | 8 | 4 | 7 |
| | | | | | | | 58 | | | | | 58 | | | | | 4 | 5 | 5 | 2 | 9 | 6 | 1 | 5 | 6 | 6 | 4 | 5 |
| | 2 | 57 | 133 | 54 | 1 | | 227 | 10 | 9 | 1 | | 27 | 61 | 159 | | | 29 | 27 | 32 | 25 | 13 | 14 | 17 | 16 | 16 | 19 | 17 | 22 |
| | 1 | 29 | 61 | 21 | | | 101 | 5 | 6 | | | 10 | 41 | 61 | | | 11 | 15 | 15 | 13 | 7 | 4 | 6 | 10 | 9 | 6 | 6 | 10 |
| | 1 | 28 | 72 | 33 | 1 | | 126 | 5 | 3 | 1 | | 17 | 20 | 98 | | | 18 | 12 | 17 | 12 | 6 | 10 | 11 | 6 | 7 | 13 | 11 | 12 |
| | 1 | 29 | 61 | 21 | | | 101 | 5 | 6 | | | 10 | 41 | 61 | | | 11 | 15 | 15 | 13 | 7 | 4 | 6 | 10 | 9 | 6 | 6 | 10 |
| | 1 | 28 | 72 | 33 | 1 | | 126 | 5 | 3 | 1 | | 17 | 20 | 98 | | | 18 | 12 | 17 | 12 | 6 | 10 | 11 | 6 | 7 | 13 | 11 | 12 |
| | | | | | | | 5 | | | | | 5 | | | | | | | | 1 | | | | | | | | 1 |
| | | 4 | 4 | 1 | | | 8 | 1 | | | | 3 | 2 | 4 | | | 3 | 1 | | 1 | | | | 3 | | | | 1 |
| | | 24 | 61 | 21 | | | 95 | 5 | 6 | | | 9 | 38 | 59 | | | 9 | 15 | 14 | 12 | 7 | 4 | 6 | 10 | 8 | 6 | 6 | 9 |
| | | 24 | 68 | 32 | 1 | | 117 | 4 | 3 | 1 | | 14 | 17 | 94 | | | 15 | 10 | 17 | 11 | 6 | 10 | 8 | 6 | 7 | 13 | 11 | 11 |
| | 1 | | | | | | 1 | | | | | | | 1 | | | | | | 1 | | | | | | | | |
| | 1 | | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | |
| | 16 | 25 | 28 | 7 | | | 238 | 7 | 2 | 7 | | 136 | 71 | 47 | | | 11 | 17 | 15 | 13 | 23 | 22 | 34 | 38 | 18 | 27 | 22 | 14 |
| | 12 | 14 | 12 | 4 | | | 171 | 3 | 2 | 5 | | 95 | 61 | 25 | | | 9 | 7 | 9 | 10 | 14 | 20 | 23 | 27 | 13 | 25 | 16 | 8 |
| | 4 | 11 | 16 | 3 | | | 67 | 4 | | 2 | | 41 | 10 | 22 | | | 2 | 10 | 6 | 3 | 9 | 2 | 11 | 11 | 5 | 2 | 6 | 6 |
| | 2 | 1 | 2 | | | | 10 | | | 1 | | 3 | 5 | 3 | | | | | 1 | | 1 | 2 | 2 | 1 | 1 | 2 | | 1 |
| 1 | | | | | | | 3 | | | 1 | | 1 | 3 | | | | | | | | | | 4 | | | | | |

TABLE 23—Continued

III—Continued

NTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

| | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | | | |
|----|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---|--|--|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | | | |
| 63 | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | 1 | | |
| 65 | 1 | | 1 | | | | 1 | | | | | 1 | 1 | 2 | | | | | | | | | 1 | | | | | | | | |
| 66 | 1 | | | | | | 2 | | | 1 | | 1 | 1 | | | | | | | | 1 | | | | | | 1 | | | | |
| 67 | | 1 | | | | | 2 | | | | | 1 | 1 | | | | | | | | | | 2 | | | | | | | | |
| 68 | | | 1 | | | | 3 | | | | | 1 | 1 | 1 | | | | | 1 | | | | | | 1 | 1 | | | | | |
| 75 | | | | | | | 1 | | | | | | 1 | | | | | | | | | | 1 | | | | | | | | |
| 73 | | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | | | |
| 78 | 10 | 13 | 10 | 4 | | | 160 | 3 | 2 | 4 | | 91 | 56 | 22 | | 9 | 7 | 8 | 10 | 12 | 18 | 21 | 26 | 12 | 23 | 16 | 7 | | | | |
| 78 | 4 | 11 | 16 | 3 | | | 64 | 4 | 1 | | | 40 | 7 | 22 | | 2 | 10 | 6 | 3 | 9 | 2 | 7 | 11 | 5 | 2 | 6 | 6 | | | | |
| 78 | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 1 | | | |
| 79 | | | | | | | 3 | | | | | 2 | | 1 | | | | | | | | 1 | 1 | 1 | | | | | | | |
| 80 | | 1 | | | | | 3 | | | | | 2 | | 1 | | | | 1 | | | | 1 | | 1 | | | | | | | |
| 80 | | | 1 | | | | 5 | | | | | 3 | | 2 | | 1 | | | | 1 | | | 1 | 2 | | | | | | | |
| 80 | | | | | | | 3 | | | | | 3 | | | | | | | | | | | | 3 | | | | | | | |
| 81 | | | | | | | 3 | | | | | 2 | 1 | | | 1 | 1 | | | | | | | | | 1 | | | | | |
| 82 | | 1 | 1 | | | | 8 | | | | | 6 | 1 | 1 | | 1 | 1 | 1 | | 2 | | | | | | | 2 | 1 | | | |
| 82 | | | | | | | 3 | | | | | 2 | 1 | | | | | 1 | 1 | | | 1 | | | | | | | | | |
| 83 | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | |
| 83 | | | | | | | 38 | | | | | 27 | 11 | | | | | | 1 | 6 | 4 | 6 | 13 | 2 | | 5 | 1 | | | | |
| 83 | | | | | | | 8 | 1 | | | | 9 | | | | | | | | 2 | | 2 | 3 | | | | | | | | |
| 84 | | | | | | | 4 | | | | | 3 | 1 | | | | | | | 1 | | | | | | 1 | 2 | | | | |
| 85 | | | | | | | 2 | 1 | | | | 1 | 2 | | | | | | | | | | 1 | 1 | | 1 | | | | | |
| 86 | 8 | 6 | 9 | 3 | | | 75 | 2 | 1 | 4 | | 38 | 29 | 15 | | 6 | 4 | 6 | 4 | 4 | 8 | 10 | 4 | 7 | 17 | 8 | 4 | | | | |
| 86 | 2 | 9 | 14 | 3 | | | 39 | 3 | | | | 18 | 5 | 19 | | 1 | 7 | 5 | 3 | 4 | 1 | 5 | 3 | 4 | 2 | 4 | 3 | | | | |
| 88 | 2 | 1 | 1 | | | | 7 | | | | | 1 | 6 | | | | | | 1 | | | | | | | | | | | | |
| 90 | | 2 | | | | | 4 | | | | | 2 | 1 | 1 | | 1 | | | | | | | | | 2 | 3 | 1 | | | | |
| 91 | | 2 | | | | | 4 | | | | | 2 | 1 | 1 | | | | | | | | | | | | | | | | | |
| 92 | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | 4 | | | | | | | |
| 93 | | | | | | | 2 | | | | | 2 | | | | | | | | | | 1 | 1 | | | | | | | | |
| 93 | | | | | | | 3 | | | | | 1 | 2 | | | | | | | | | 1 | 1 | | | | | | | | |
| 94 | | 2 | | | | | 6 | 1 | | | | 4 | 1 | 2 | | | | | | 2 | | 2 | | | 1 | 1 | | | | | |
| 94 | 1 | | 1 | | | | 1 | | | | | 1 | 1 | | | | | | | | 1 | | | | | | | | | | |
| 94 | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | |
| 94 | | 2 | | | | | 5 | 1 | | | | 3 | 1 | 2 | | | | | | 1 | | 1 | | | | | | | | | |
| 94 | 1 | | 1 | | | | 1 | | | | | 1 | 1 | | | | | | | | | 1 | | 1 | 1 | | | | | | |
| 97 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 97 | 17 | 14 | 11 | 1 | | | 187 | | 3 | 1 | | 149 | 28 | 14 | | 21 | 18 | 21 | 17 | 14 | 9 | 10 | 18 | 18 | 22 | 15 | 8 | | | | |
| 98 | 9 | 7 | 8 | | | | 99 | | 2 | 1 | | 80 | 18 | 4 | | 13 | 10 | 11 | 7 | 8 | 3 | 4 | 5 | 11 | 15 | 8 | 7 | | | | |
| 98 | 8 | 7 | 3 | 1 | | | 88 | | 1 | | | 69 | 10 | 10 | | 8 | 8 | 10 | 10 | 6 | 6 | 6 | 13 | 7 | 7 | 7 | 1 | | | | |
| 99 | 6 | 7 | 8 | | | | 24 | | 2 | 1 | | 6 | 17 | 4 | | 3 | 2 | 3 | 3 | 2 | | 2 | 1 | 4 | 2 | 3 | 2 | | | | |
| 99 | 5 | 7 | 3 | 1 | | | 20 | | 1 | | | 7 | 5 | 9 | | 3 | 3 | 2 | 3 | 1 | 3 | | 2 | | 1 | 2 | 1 | | | | |
| 00 | 3 | | | | | | 75 | | | | | 74 | 1 | | | 10 | 8 | 8 | 4 | 6 | 3 | 2 | 4 | 7 | 13 | 5 | 5 | | | | |
| 00 | 3 | | | | | | 68 | | | | | 62 | 5 | 1 | | 5 | 5 | 8 | 7 | 5 | 3 | 3 | 6 | 11 | 7 | 6 | 5 | | | | |

TAB

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND
SPECIAL CLASSES OF ACCIDENT
(Included Also Under the Number)

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | |
|--------------------|--|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years |
| | | | | | | | | | | | | | | | | | | | |
| | (a) Accidents in mines and quarries . . . M. | | | 0.1 | 0.2 | 0.5 | 2 | | | | | | | | | 1 | | 1 | |
| | (b) Accidents caused by machines . . . M. | | | 0.8 | 2.1 | 1.9 | 8 | | | | | | 1 | | 1 | | 1 | 1 | |
| | (c) Railway accidents . . . M. | | | 1.2 | 3.5 | 2.6 | 10 | | | | | 1 | 1 | 2 | | | | | 1 |
| | (c) Railway accidents . . . F. | | | | | | 1 | | | | | | | | | | 1 | | |
| | (e) Automobile and motorcycle accidents . . . M. | 3.8 | 9.3 | 9.9 | 12.2 | 9.3 | 29 | | | | 1 | 3 | | 2 | 4 | 4 | 3 | 2 | 2 |
| | (e) Automobile and motorcycle accidents . . . F. | | | | | | 11 | | 1 | | 1 | 1 | | | | 3 | | 2 | |
| | (f) Other land transportation . . . M. | | | 0.5 | 0.2 | 2.1 | 7 | | 1 | | | | 2 | 1 | | | | | |
| | (f) Other land transportation . . . F. | | | | | | 2 | | | | | | 1 | | | | | | |
| | (g) Water transportation . . . M. | | | 1.2 | 1.6 | 4.2 | 18 | | | | | | 1 | 1 | 5 | 1 | | 4 | 3 |

TABLE 23—A

III—A

MONTH WITH RATES 100,000 PER CAUSE—NEW BRUNSWICK—YEAR 1935

CAUSES—NEW BRUNSWICK—1935

(See International List Above)

| | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|---|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| 2 | | 1 | | | | 12 | | | | | 1 | 1 | | | | | | | | | | | 2 | | | | | |
| 1 | | | | | | 7 | | | 1 | | 2 | 4 | 2 | | | | | | | 1 | | | 1 | | | | 3 | |
| | | | | | | 10 | | | | | 4 | 6 | | | | | 1 | 1 | 1 | | | 3 | | | 2 | 2 | 1 | 1 |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | 1 | | | | | | |
| 3 | | | 1 | | | 25 | 1 | | 3 | | 17 | 10 | 2 | | | | | | 1 | | 4 | 2 | 4 | 3 | 3 | 7 | 4 | 1 |
| 2 | | | | | | 10 | 1 | | | | 10 | 1 | | | | | 1 | | | | 2 | | 2 | 2 | 3 | 1 | | |
| 2 | | | | | | 7 | | | | | 4 | 3 | | | | 2 | | 1 | | | 1 | 1 | | | 1 | 1 | | |
| | | | | | | 2 | | | | | 2 | | | | | | | | 1 | | | | | | | | 1 | |
| | | | | | | 17 | 1 | | | | 9 | 9 | | | | | 1 | | | 1 | | 2 | 2 | 6 | 2 | | 4 | |

TABLE 23—B

TABLE XXIII—B

SPECIAL CLASSES OF ACCIDENTAL DEATHS CROSS CLASSIFIED WITH THE
NUMBERS OF THE REGULAR INTERNATIONAL LIST—NEW BRUNSWICK
YEAR 1935

| Int. List No. | CAUSES OF DEATH | Male | Female |
|------------------|---|------|--------|
| 186 | (a) Accidents in mines and quarries | 2 | ..... |
| | Accidental injury by fall, crushing or landslide . . . | 2 | ..... |
| 185 | (b) Accidents caused by machines | 8 | ..... |
| | Accidental injury by cutting or piercing instru- ments | 1 | ..... |
| 186 | Accidental injury by fall, crushing or landslide . . . | 5 | ..... |
| 193 | Accidents due to electric currents | 1 | ..... |
| 194 | Other accidents | 1 | ..... |
| | (c) Railway accidents | 10 | 1 |
| 186 | Accidental injury by fall, crushing or landslide . . . | 10 | 1 |
| | (e) Automobile and motorcycle accidents | 29 | 11 |
| 182 | Accidental mechanical suffocation | .. | 1 |
| 183 | Accidental drowning | 2 | 2 |
| 186 | Accidental injury by fall, crushing or landslide . . . | 27 | 8 |
| | (f) Other land transportation | 7 | 2 |
| 186 | Accidental injury by fall, crushing or landslide . . . | 6 | 2 |
| 190 | Excessive cold | 1 | ..... |
| | (g) Water transportation | 18 | ..... |
| 183 | Accidental drowning | 16 | ..... |
| 186 | Accidental injury by fall, crushing or landslide . . . | 1 | ..... |
| 194 | Other accidents | 1 | ..... |

TABLE XXIV.

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--------------------|---|------------------------------|-----------|-----------|-------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | Ages | | | | | | | | | | | |
| | | | | | | | | | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | Deaths—All Causes, Total | | | | | | 586 | 72 | 7 | 2 | 3 | 3 | 11 | 14 | 9 | 5 | 9 | 27 | 45 | 67 |
| | M. | | | | | | 308 | 35 | 3 | 1 | 2 | 2 | 7 | 8 | 5 | 4 | 3 | 10 | 24 | 34 |
| | F. | | | | | | 278 | 37 | 4 | 1 | 1 | 1 | 4 | 6 | 4 | 1 | 6 | 17 | 21 | 33 |
| | CLASS I—INFECTIOUS AND PARASITIC DISEASES | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 42 | | | 1 | 2 | | 2 | 2 | 3 | 1 | 1 | 8 | 7 | 5 |
| | M. | | | | | | 21 | | | 1 | 1 | | 1 | | 1 | 1 | | 3 | 6 | 3 |
| | F. | | | | | | 21 | | | | 1 | | 1 | 2 | 2 | | 1 | 5 | 1 | 2 |
| 1 | Typhoid fever | M. | 5.2 | 1.7 | 2.9 | 2.0 | 2.0 | 1 | | | | | | | | | | | | |
| 2 | Paratyphoid fever | | 0.4 | | 1.2 | 2.0 | | | | | | | | | | | | | | |
| 7 | Measles | | 16.5 | 15.0 | 3.7 | | | | | | | | | | | | | | | |
| 8 | Scarlet fever | | 3.9 | 8.6 | 0.8 | | | | | | | | | | | | | | | |
| 9 | Whooping-cough | F. | 16.5 | 7.7 | 7.9 | 4.1 | 2.0 | 1 | | | 1 | | | | | | | | | |
| 10 | Diphtheria | M. | 17.0 | 9.4 | 4.6 | 4.1 | 2.0 | 1 | | | 1 | | | | | | | | | |
| 11 | Influenza | F. | 7.0 | 20.1 | 13.3 | 6.1 | 6.1 | 3 | | | | | | 2 | | | | 1 | | |
| | (c) With pneumonia | F. | | | | | | 1 | | | | | | 1 | | | | | | |
| | (f) With other causes | F. | | | | | | 2 | | | | | | 1 | | | | 1 | | |
| 13 | Dysentery | F. | 0.4 | | 1.2 | 2.0 | 2.0 | 1 | | | | 1 | | | | | | | | |
| 15 | Erysipelas | M. | | | | | | 1 | | | | | | | | | | 1 | | |
| | F. | F. | 5.2 | 4.3 | 5.0 | 10.2 | 4.1 | 1 | | | | | | | | | | | | |
| 16 | Poliomyelitis and polioencephalitis (acute) | | 1.7 | 1.3 | 0.4 | | | | | | | | | | | | | | | |
| 17 | Lethargic or epidemic encephalitis | | 1.3 | 3.4 | 0.8 | | | | | | | | | | | | | | | |
| 18 | Epidemic cerebrospinal meningitis | | 0.4 | 1.7 | 1.3 | | | | | | | | | | | | | | | |
| 22 | Tetanus | | | | 0.9 | | | | | | | | | | | | | | | |
| 23-32 | Tuberculosis | M. | \|\| | \|\| | \|\| | \|\| | \|\| | 14 | | | | | 1 | | 1 | 1 | | 1 | 4 | 3 |
| | F. | F. | 127.8 | 125.0 | 80.3 | 57.2 | 73.3 | 9 | | | | | | | 2 | | 1 | 3 | | |
| 23 | Tuberculosis of the respiratory system | M. | | | | | | 13 | | | | | | | 1 | 1 | | 1 | 4 | 3 |
| | F. | F. | | | | | | 8 | | | | | | | 1 | | 1 | 3 | | |
| 24 | Tuberculosis of the meninges and central nervous system | M. | | | | | | 1 | | | | 1 | | | | | | | | |
| | F. | F. | | | | | | 1 | | | | | | 1 | | | | | | |
| 34 | Syphilis | M. | | | | | | 3 | | | 1 | | | | | | | | 1 | |
| | F. | F. | 7.0 | 9.0 | 16.6 | 10.2 | 12.2 | 3 | | | | | | | | | | 1 | 1 | |
| 35 | Gonococcus infection and other venereal diseases | | | | 0.9 | | | | | | | | | | | | | | | |
| 36 | Purulent infection, septicaemia (non-puerperal) | F. | 4.8 | 6.4 | 1.7 | | 2.0 | 1 | | | | | | | | | | | | |
| 38 | Malaria | | 0.4 | | | | | | | | | | | | | | | | | |
| 42 | Other diseases caused by helminths | | | | 0.4 | | | | | | | | | | | | | | | |
| 43 | Mycoses | M. | | 0.4 | 0.8 | | 2.0 | 1 | | | | | | | | | | | 1 | |
| 44 | Other infectious or parasitic diseases | F. | | | 0.8 | | 4.1 | 2 | | | | | | | | | | | | 1 |
| | (c) Others under this title | F. | | | | | | 2 | | | | | | | | | | | | 1 |
| | CLASS II—CANCER AND OTHER TUMOURS | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | | 93 | | | | | 1 | | | | | 3 | 10 | 20 |
| | M. | | | | | | | 41 | | | | | | | | | | 1 | | 9 |
| | F. | | | | | | | 52 | | | | | 1 | | | | | 2 | 10 | 11 |
| 45-53 | Cancer and other malignant tumours | M. | 142.2 | 154.6 | 179.1 | 165.8 | 173.1 | 38 | | | | | | | | | | 1 | | 9 |
| | F. | F. | | | | | | 47 | | | | | 1 | | | | | 2 | 7 | 9 |

|| Tuberculosis rates corrected for City residents who died in Tuberculosis Hospitals outside the City limits

TABLE 24

XXIV

MONTH WITH RATES 100,000 PER CAUSE—SAINT JOHN CITY—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 115 | 116 | 64 | 17 | ... | ... | 531 | 42 | 6 | 7 | ... | 218 | 234 | 133 | 1 | ... | 60 | 61 | 53 | 58 | 48 | 37 | 33 | 52 | 31 | 49 | 51 | 53 |
| | 67 | 66 | 30 | 7 | ... | ... | 271 | 27 | 3 | 7 | ... | 110 | 138 | 59 | 1 | ... | 36 | 34 | 26 | 30 | 23 | 20 | 17 | 26 | 15 | 29 | 22 | 30 |
| | 48 | 50 | 34 | 10 | ... | ... | 260 | 15 | 3 | ... | ... | 108 | 96 | 74 | ... | ... | 24 | 27 | 27 | 28 | 25 | 17 | 16 | 26 | 16 | 20 | 29 | 23 |
| | 6 | 4 | ... | ... | ... | ... | 36 | 3 | 1 | 2 | ... | 17 | 21 | 4 | ... | ... | 3 | 3 | 5 | 5 | 6 | ... | 1 | 4 | 1 | 4 | 5 | 5 |
| | 3 | 1 | ... | ... | ... | ... | 17 | 1 | 1 | 2 | ... | 8 | 12 | 1 | ... | ... | 2 | 2 | 2 | 1 | 4 | ... | ... | 2 | ... | 3 | 2 | 3 |
| | 3 | 3 | ... | ... | ... | ... | 19 | 2 | ... | ... | ... | 9 | 9 | 3 | ... | ... | 1 | 1 | 3 | 4 | 2 | ... | 1 | 2 | 1 | 1 | 3 | 2 |
| 1 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... |
| 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 7 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 8 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 9 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| 10 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... |
| 11 | ... | ... | ... | ... | ... | ... | 3 | ... | ... | ... | ... | 2 | 1 | ... | ... | ... | ... | 1 | ... | 2 | ... | ... | ... | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... | ... |
| 13 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... |
| 15 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... |
| | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 16 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 17 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 18 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 22 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 23-32 | 2 | 1 | ... | ... | ... | ... | 11 | 1 | ... | 2 | ... | 5 | 8 | 1 | ... | ... | 1 | 1 | 2 | 1 | 2 | ... | ... | 1 | ... | 2 | 2 | 2 |
| | ... | 3 | ... | ... | ... | ... | 9 | ... | ... | ... | ... | 4 | 3 | 2 | ... | ... | 1 | ... | 3 | 2 | 1 | ... | ... | ... | ... | 1 | 1 | 1 |
| 23 | 2 | 1 | ... | ... | ... | ... | 10 | 1 | ... | 2 | ... | 4 | 8 | 1 | ... | ... | 1 | 1 | 2 | 1 | 2 | ... | ... | 1 | ... | 1 | 2 | 2 |
| | ... | 3 | ... | ... | ... | ... | 8 | ... | ... | ... | ... | 3 | 3 | 2 | ... | ... | 1 | ... | 3 | 2 | 1 | ... | ... | ... | ... | ... | ... | 1 |
| 24 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... |
| | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| 34 | 1 | ... | ... | ... | ... | ... | 2 | ... | 1 | ... | ... | 1 | 2 | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 1 |
| | ... | ... | ... | ... | ... | ... | 3 | ... | ... | ... | ... | ... | 3 | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... |
| 35 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 36 | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... |
| 38 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 42 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 43 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 44 | 1 | ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 |
| | 1 | ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 |
| | 26 | 23 | 9 | 1 | ... | ... | 84 | 8 | ... | 1 | ... | 17 | 58 | 18 | ... | ... | 5 | 6 | 8 | 8 | 6 | 9 | 5 | 12 | 6 | 13 | 9 | 6 |
| | 13 | 15 | 3 | ... | ... | ... | 37 | 3 | ... | 1 | ... | 3 | 31 | 7 | ... | ... | 3 | 4 | 5 | 5 | 2 | 4 | 2 | 3 | 2 | 6 | 4 | 1 |
| | 13 | 8 | 6 | 1 | ... | ... | 47 | 5 | ... | ... | ... | 14 | 27 | 11 | ... | ... | 2 | 2 | 3 | 3 | 4 | 5 | 3 | 9 | 4 | 7 | 5 | 5 |
| 45-53 | 10 | 15 | 3 | ... | ... | ... | 34 | 3 | ... | 1 | ... | 3 | 28 | 7 | ... | ... | 3 | 4 | 5 | 5 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 1 |
| | 13 | 8 | 6 | 1 | ... | ... | 43 | 4 | ... | ... | ... | 14 | 22 | 11 | ... | ... | 1 | 1 | 3 | 3 | 3 | 5 | 3 | 9 | 3 | 6 | 5 | 5 |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | | |
|--------------------|--|------------------------------|---|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years | |
| | | 45 | Cancer of the buccal cavity and pharynx | | | | | | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| 46 | Cancer of digestive tract & peritoneum | | | | | | 24 | | | | | | | | | | | | | | 7 |
| | M. | | | | | | 21 | | | | | | | | | | | | | | 4 |
| | F. | | | | | | 14 | | | | | | 1 | | | | | | | 1 | 1 |
| | (b) Of the stomach and duodenum | | | | | | 11 | | | | | | | | | | | | | 1 | 1 |
| | M. | | | | | | 11 | | | | | | | | | | | | | 1 | 1 |
| | F. | | | | | | 2 | | | | | | | | | | | | | | 3 |
| | (c) Of the rectum | | | | | | 2 | | | | | | | | | | | | | | |
| | M. | | | | | | 3 | | | | | | | | | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | | | |
| | (d) Of the liver and biliary ducts | | | | | | 2 | | | | | | | | | | | | | | 2 |
| | M. | | | | | | 2 | | | | | | | | | | | | | | |
| | F. | | | | | | 3 | | | | | | 1 | | | | | | | | |
| | (e) Of the pancreas | | | | | | 1 | | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | | |
| | (g) Of other organs | | | | | | 5 | | | | | | | | | | | | | | 1 |
| | M. | | | | | | 4 | | | | | | | | | | | | | | 1 |
| | F. | | | | | | 6 | | | | | | | | | | | | | | 3 |
| 48 | Cancer of the uterus | | | | | | 4 | | | | | | | | | | | | | | 2 |
| | (a) Of the uterus | | | | | | 4 | | | | | | | | | | | | | | 1 |
| | F. | | | | | | 12 | | | | | | | | | | | | | | 1 |
| | (b) Of the cervix uteri | | | | | | 2 | | | | | | | | | | | | | | 1 |
| 49 | Cancer of other female genital organs | | | | | | 2 | | | | | | | | | | | | | | |
| 50 | Cancer of the breast | | | | | | 6 | | | | | | | | | | | | | | 2 |
| 51 | Cancer of the male genito-urinary organs | | | | | | 10 | | | | | | | | | | | | | | 2 |
| | (a) Of the bladder | | | | | | 3 | | | | | | | | | | | | | | 1 |
| | M. | | | | | | 12 | | | | | | | | | | | | | | |
| | (b) Of the kidney | | | | | | 5 | | | | | | | | | | | | | | 1 |
| | M. | | | | | | 1 | | | | | | | | | | | | | | |
| | (c) Of the prostate gland | | | | | | 1 | | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | | |
| 52 | Cancer of the skin | | | | | | 3 | | | | | | | | | | | | | | |
| 53 | Cancer of other or unspecified organs | | | | | | 7 | | | | | | | | | | | | | | 2 |
| | (c) Of the glandular system | | | | | | 1 | | | | | | | | | | | | | | 1 |
| | M. | | | | | | 1 | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| | (d) Of the female urinary organs | | | | | | 1 | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| | (e) Of the bones and joints | | | | | | 1 | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| | (f) Of the brain | | | | | | 1 | | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | | |
| | (h) Of the neck | | | | | | 1 | | | | | | | | | | | | | | |
| | M. | | | | | | 2 | | | | | | | | | | | | | | 1 |
| | (i) Of the abdomen | | | | | | 2 | | | | | | | | | | | | | | 1 |
| | F. | | | | | | 2 | | | | | | | | | | | | | | |
| | (k) Multiple cancer | | | | | | 2 | | | | | | | | | | | | | | 1 |
| | F. | | | | | | 2 | | | | | | | | | | | | | | |
| 54 | Non-malignant tumours | | | | | | 5 | | | | | | | | | | | | | | 3 |
| | (b) Of the uterus | | | | | | 2 | | | | | | | | | | | | | | 2 |
| | F. | | | | | | 1 | | | | | | | | | | | | | | 1 |
| | (d) Of the brain | | | | | | 1 | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| | (e) Of the thyroid gland | | * | * | 10.3 | 6.1 | 16.3 | | | | | | | | | | | | | | 1 |
| | (g) Of other or unspecified sites | | | | | | 2 | | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | | 1 |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| 55 | Tumours, nature not specified | | | | | | 1 | | | | | | | | | | | | | | |
| | (g) Of other or unspecified sites | | | | | | 1 | | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| | CLASS III—RHEUMATIC DISEASES, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS AND OTHER GENERAL DISEASES | | | | | | 17 | 3 | | | | | | 1 | | | | | | | 2 |
| | Total | | | | | | 7 | | | | | | | 1 | | | | | | | 1 |
| | M. | | | | | | 10 | 3 | | | | | | | | | | | | | 1 |
| | F. | | | | | | 1 | | | | | | | 1 | | | | | | | 1 |
| 56 | Acute rheumatic fever | | | | | | 1 | | | | | | | | 1 | | | | | | 1 |
| | M. | | | | | | 1 | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| 57 | Chronic rheumatism, osteo-arthritis | | 9.1 | 4.3 | 5.0 | 2.0 | 6.1 | | | | | | | | | | | | | | 1 |
| | F. | | | | | | 1 | | | | | | | | | | | | | | |
| 58 | Gout | | | | | | 1 | | | | | | | | | | | | | | |

*Not comparable

TABLE 24—Continued

CXIV—Continued

MONTH WITH RATES 100,000 PER CAUSE—SAINT JOHN CITY—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| 45 | | 1 | | | | | | 1 | | | | | | 1 | | | | | | 1 | | | | | | | | | |
| 46 | 1 | | | | | | 1 | | | | | 1 | 18 | 5 | | | 1 | 3 | 4 | 2 | 2 | 4 | 2 | 1 | 1 | 3 | | 1 | |
| | 5 | 9 | 3 | | | | 23 | 1 | | | 6 | 10 | 5 | | | | | | | | | | | | | | | 1 | |
| | 6 | 3 | 5 | | | | 19 | 2 | | | 10 | 10 | 3 | | | | 1 | 2 | 2 | 1 | 2 | 1 | 3 | 4 | 2 | 1 | 2 | 2 | |
| | 3 | 5 | 2 | | | | 14 | | | | 1 | 10 | 3 | | | | 2 | 2 | 1 | | | 3 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | 1 | 2 | 3 | | | | 10 | 1 | | | 3 | 7 | 1 | | | | 1 | 2 | 1 | | | 1 | 2 | 3 | | | 1 | 1 | |
| | 1 | | 1 | | | | 2 | | | | 2 | 2 | | | | | | | 1 | | 1 | | | | | | | 1 | |
| | 3 | | | | | | 2 | 1 | | | | 1 | 2 | | | | | | | | | | | 1 | 1 | 1 | | | |
| | | | | | | | 2 | | | | 2 | 2 | | | | | | | | | 1 | | 1 | | | | | | |
| | | 1 | 1 | | | | 3 | | | | 1 | 1 | 1 | | | | | | | | | | 1 | | 1 | | 1 | | |
| | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | 1 | | 1 | | |
| | 1 | 3 | | | | | 5 | | | | | 4 | 1 | | | | 1 | 1 | 1 | | | 1 | | | | | 1 | | |
| | 2 | | 1 | | | | 4 | | | | 2 | 1 | 1 | | | | | | | 1 | 2 | | | | | | | 1 | |
| 48 | 1 | | | | | | 6 | | | | 2 | 4 | | | | | | | | | | 1 | | 2 | | | | 2 | |
| | 1 | | | | | | 4 | | | | 2 | 2 | | | | | | | | | | 1 | | 1 | | | | 2 | |
| | | | | | | | 2 | | | | 2 | 2 | | | | | | | | | | | | | | | | | |
| 49 | | 2 | | | | | 1 | 1 | | | | | 2 | | | | | | | | | | | 1 | | | | | |
| 50 | 3 | 1 | 1 | | | | 8 | 1 | | | 4 | 4 | 1 | | | | | | | 1 | 1 | 1 | | 1 | 1 | 3 | 1 | | |
| 51 | 2 | 5 | | | | | 9 | | 1 | | 2 | 8 | | | | | 1 | 1 | | 2 | | | | 1 | 1 | 2 | 2 | | |
| | 1 | 2 | | | | | 3 | | | | | 3 | | | | | | | | 2 | | | | | | 1 | | | |
| | 1 | 3 | | | | | 2 | | | | 1 | 1 | | | | | | | | | | | | | 1 | 1 | | | |
| 52 | 1 | | | | | | 4 | | 1 | | 1 | 4 | | | | | 1 | 1 | | | | | | 1 | | | 2 | | |
| 53 | 1 | | | | | | 1 | | | | 1 | 1 | | | | | | | | | | | 1 | | | | | | |
| 53 | 3 | | | | | | 2 | 1 | | | | 2 | 1 | | | | 1 | | 1 | | | | 1 | | | | | | |
| 53 | 1 | 2 | | 1 | | | 7 | | | | 2 | 2 | 3 | | | | | | 1 | 1 | | 2 | | | | 1 | 1 | 1 | |
| | 1 | | | | | | 1 | | | | | | 1 | | | | | | 1 | | | | | | | | | | |
| | 1 | 1 | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | 1 | | |
| | | 1 | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | | 1 | |
| | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | |
| | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | 1 | | | | | | |
| | | 1 | | | | | 2 | | | | | 1 | 1 | | | | | | 1 | 1 | | | | | | | | | |
| | | | | | | | 2 | | | | | 1 | 1 | | | | | | | | | 1 | | | | | | | |
| | 2 | | | | | | 2 | | | | | 2 | | | | | | | | | | | | | | 1 | | | |
| 54 | | | | | | | 4 | 1 | | | | 5 | | | | | 1 | 1 | | | 1 | | | | 1 | 1 | | | |
| | | | | | | | 2 | | | | | 2 | | | | | | 1 | | | 1 | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | 1 | | | |
| | 2 | | | | | | 2 | | | | | 2 | | | | | | | | | | | | | | | 1 | 1 | |
| 55 | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | 1 | | |
| | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | 4 | | 1 | | | 15 | 2 | | | 6 | 9 | 2 | | | | 2 | 1 | 2 | | 1 | 1 | 2 | 1 | | 1 | 5 | 1 | |
| | 4 | 1 | | | | | 5 | 2 | | | 2 | 5 | | | | | 1 | 1 | 1 | | 1 | | 1 | 1 | | | 1 | | |
| | 1 | 3 | | 1 | | | 10 | | | | 4 | 4 | 2 | | | | 1 | | 1 | | | 1 | 1 | | | 1 | 4 | 1 | |
| 56 | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | 1 | | |
| | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | 1 | |
| 57 | | | | 1 | | | 1 | | | | | | | | | | | | | | | | | | | | | | 1 |
| 58 | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--|--|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| 59 | Diabetes mellitus..... M. | 16.1 | 25.3 | 21.1 | 18.4 | 18.3 | 5 | | | | | | | | | | | | | |
| | F. | | | | | | | 4 | | | | | | | | | | | | |
| 60 | Scurvy..... | | 0.4 | | | | | | | | | | | | | | | | | |
| 63 | Rickets..... | 1.7 | 1.3 | | | | | | | | | | | | | | | | | |
| 64 | Osteomalacia..... | | | | | | | | | | | | | | | | | | | |
| 65 | Diseases of the pituitary gland..... | 0.9 | 0.4 | | | | | | | | | | | | | | | | | |
| 66 | Diseases of the thyroid and parathyroid glands..... M. | 2.6 | 5.6 | 3.7 | 4.1 | 4.1 | 1 | | | | | | | | | | | | | |
| | F. | | | | | | | 1 | | | | | | | | | | | 1 | |
| | (b) Exophthalmic goitre..... M. | | | | | | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | 1 | | |
| 67 | Diseases of the thymus gland..... F. | | 9.0 | 5.0 | 2.0 | 6.1 | 3 | 3 | | | | | | | | | | | | |
| 68 | Diseases of the adrenals (Addison's disease)..... | 0.4 | | 0.8 | | | | | | | | | | | | | | | | |
| 69 | Other general diseases..... | * | * | 0.4 | | | | | | | | | | | | | | | | |
| CLASS IV—DISEASES OF THE BLOOD AND BLOOD FORMING ORGANS | | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 5 | | | | | | | 1 | | | | | 2 | |
| | M. | | | | | | 2 | | | | | | | 1 | | | | | 1 | |
| | F. | | | | | | 3 | | | | | | | | | | | | 1 | |
| 70 | Haemorrhagic conditions..... | * | * | 2.5 | 6.1 | | | | | | | | | | | | | | | |
| 71 | Anaemia..... M. | 19.1 | 12.4 | 9.9 | 10.2 | 6.1 | 1 | | | | | | | 1 | | | | | | |
| | F. | | | | | | | 2 | | | | | | | | | | | | 1 |
| | (a) Pernicious anaemia..... M. | | | | | | 1 | | | | | | | 1 | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | 1 | |
| 72 | Leukaemia and aleukaemia..... F. | 2.6 | 6.0 | 3.3 | 6.1 | 2.0 | 1 | | | | | | | | | | | | | |
| | (a) Leukaemia..... F. | | | | | | 1 | | | | | | | | | | | | | |
| 73 | Diseases of the spleen..... | 0.4 | 0.4 | 0.4 | | | | | | | | | | | | | | | | |
| 74 | Other diseases of the blood and blood-forming organs..... M. | | | 0.4 | | 2.0 | 1 | | | | | | | | | | | | 1 | |
| CLASS V—CHRONIC POISONINGS AND INTOXICATIONS | | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 4 | | | | | | | | | | | 1 | 2 | |
| | M. | | | | | | 4 | | | | | | | | | | | 1 | 2 | |
| 75 | Alcoholism..... M. | 6.1 | 5.1 | 4.1 | 6.1 | 6.1 | 3 | | | | | | | | | | | 1 | 1 | |
| | (b) Other alcoholic intoxications..... M. | | | | | | 3 | | | | | | | | | | | 1 | 1 | |
| 76 | Chronic poisoning, by other organic substances..... M. | | | 1.2 | | 2.0 | 1 | | | | | | | | | | | | 1 | |
| | (d) Other organic poisoning..... M. | | | | | | 1 | | | | | | | | | | | | 1 | |
| 77 | Chronic poisoning by mineral substances..... | 0.4 | | 0.4 | 2.0 | | | | | | | | | | | | | | | |
| CLASS VI—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE | | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 28 | 4 | 1 | | | | | 1 | | 2 | 1 | 1 | | 3 |
| | M. | | | | | | 17 | 3 | 1 | | | | | | | 1 | 1 | 1 | | |
| | F. | | | | | | 11 | 1 | | | | | | 1 | | | | | | 3 |
| 78 | Encephalitis (non-epidemic)..... M. | 3.9 | 3.9 | 1.6 | 4.1 | 2.0 | 1 | 1 | | | | | | | | | | | | |

*Not comparable

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|---|---|------------------------------|-----------|-----------|-------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|---|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | |
| | | | | | | | | | | | | | | | | | | | | |
| 93 | Diseases of the myocardium M. | | | | | | 13 | | | | | | | | | | | | | |
| | F. | | | | | | 15 | | | | | | | | | | | | 1 | |
| | (a) Acute myocarditis M. | | | | | | 2 | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| | (c) Chronic myocarditis and myocardial degeneration M. | | | | | | 9 | | | | | | | | | | | | | |
| | F. | | | | | | 13 | | | | | | | | | | | | 1 | |
| | (d) Myocarditis, unspecified (45 years and over) M. | | | | | | 2 | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| 94 | Diseases of the coronary arteries and angina pectoris M. | | | | | | 32 | | | | | | | | | | | | 1 | |
| | F. | | | | | | 11 | | | | | | | | | | | | 2 | |
| | (a) Diseases of the coronary arteries M. | | | | | | 2 | | | | | | | | | | | | 1 | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| | (b) Embolism and thrombosis of the coronary arteries M. | | | | | | 28 | | | | | | | | | | | | 1 | |
| | F. | | | | | | 9 | | | | | | | | | | | | 2 | |
| | (c) Angina pectoris M. | | | | | | 2 | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| 95 | Other diseases of the heart M. | | | | | | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 4 | | | | | | | | | | | | 1 | |
| | (b) Other and unspecified M. | | | | | | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 4 | | | | | | | | | | | | 1 | |
| 96 | Aneurysm (except of the heart) M. | | | | | | 2 | | | | | | | | | | | | 1 | |
| | F. | † | † | † | † | † | 1 | | | | | | | | | | | | | |
| 97 | Arteriosclerosis (of coronary arteries excepted) M. | 50.5 | 92.9 | 101.9 | 106.4 | 138.5 | 23 | | | | | | | | | | | | | |
| | F. | | | | | | 32 | | | | | | | | | | | | | |
| 98 | Gangrene F. | 7.4 | 4.7 | 2.5 | 4.1 | 2.0 | 1 | | | | | | | | | | | | | |
| 99 | Other diseases of the arteries † | † | † | † | † | † | | | | | | | | | | | | | | |
| 100 | Diseases of the veins (varices, haemorrhoids, phlebitis, etc.) M. | 0.9 | 1.7 | 1.6 | 4.1 | 2.0 | 1 | | | | | | | | | | | | | |
| 101 | Diseases of the lymphatic system (lymphangitis, etc.) | 1.3 | 0.9 | 0.8 | 2.0 | | | | | | | | | | | | | | | |
| 102 | Idiopathic abnormalities of blood pressure M. | ‡ | ‡ | ‡ | ‡ | ‡ | 4 | | | | | | | | | | | | | |
| | F. | | | | | | 6 | | | | | | | | | | | | 1 | |
| 103 | Other diseases of the circulatory system | 0.9 | 0.9 | | | | | | | | | | | | | | | | | |
| CLASS VIII—DISEASES OF THE RESPIRATORY SYSTEM | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 60 | 16 | 3 | 1 | | | 3 | 1 | 1 | | | 2 | 4 | 3 |
| | M. | | | | | | 30 | 6 | 1 | | | | 3 | 1 | 1 | | | 1 | 1 | 2 |
| | F. | | | | | | 30 | 10 | 2 | 1 | | | | | | | | 1 | 3 | 1 |
| 104 | Diseases of the nasal fossae and annexa M. | | | | | 4.1 | 1 | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| 105 | Diseases of the larynx | 1.7 | 1.3 | 0.4 | | | | | | | | | | | | | | | | |
| 106 | Bronchitis F. | 16.1 | 5.1 | 4.1 | | 2.0 | 1 | | | | | | | | | | | | | |
| | (a) Acute F. | | | | | | 1 | | | | | | | | | | | | | |

†Including International List Nos. 99 and 102. ‡See note †

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | |
|---|--|------------------------------|-----------|-----------|-------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years |
| | | | | | | | | | | | | | | | | | | | |
| 107 | Bronchopneumonia..... M. | | | | | | 10 | 2 | 1 | | | 1 | | | | | | | |
| | F. | | | | | | 13 | 2 | 2 | | | | | | | | 1 | | |
| | (a) Bronchopneumonia..... M. | | | | | | 10 | 2 | 1 | | | 1 | | | | | | | |
| | F. | | | | | | 13 | 2 | 2 | | | | | | | | | 1 | |
| | (b) Capillary bronchitis..... | 165.3 | 133.2 | 128.8 | 106.4 | 103.9 | | | | | | | | | | | | | |
| 108 | Lobar pneumonia..... M. | | | | | | 13 | 1 | | | | 2 | 1 | 1 | | | 1 | | |
| | F. | | | | | | 11 | 8 | | 1 | | | | | | | | 1 | |
| 109 | Pneumonia, unspecified..... M. | | | | | | 3 | 2 | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | |
| 110 | Pleurisy..... M. | 4.8 | 4.3 | 8.3 | 6.1 | 6.1 | 2 | 1 | | | | | | | | | | 1 | |
| | F. | | | | | | 1 | | | | | | | | | | | 1 | |
| 111 | Congestion and haemorrhagic infarct of the lung, etc..... M. | * | * | 2.0 | 2.0 | 2.0 | 1 | | | | | | | | | | | | |
| | (b) Others under this title..... M. | | | | | | 1 | | | | | | | | | | | | |
| 112 | Asthma..... F. | 5.7 | 5.1 | 4.1 | 8.2 | 2.0 | 1 | | | | | | | | | | | | |
| 114 | Other diseases of the respiratory system (tuberculosis excepted)..... F. | 1.7 | 1.7 | 2.5 | 2.0 | 2.0 | 1 | | | | | | | | | | | | |
| | (c) Others under this title..... F. | | | | | | 1 | | | | | | | | | | | | |
| CLASS IX—DISEASES OF THE DIGESTIVE SYSTEM | | | | | | | | | | | | | | | | | | | |
| Total..... | | | | | | 46 | 2 | 2 | | | 1 | 2 | 4 | 1 | 1 | | 1 | 1 | |
| M..... | | | | | | 30 | | 1 | | | 1 | 2 | 3 | 1 | | | | | |
| F..... | | | | | | 16 | 2 | 1 | | | | 1 | | 1 | | | 1 | | |
| 115 | Diseases of the buccal cavity and annexa, and of the pharynx and tonsils (including adenoid vegetations)..... M. | 2.2 | 4.7 | 4.6 | | 2.0 | 1 | | | | | | | | | | | | |
| | (b) Diseases of the tonsils..... M. | | | | | | 1 | | | | | | | | | | | | |
| 117 | Ulcer of the stomach or duodenum..... M. | 7.8 | 8.1 | 9.5 | 12.3 | 12.2 | 5 | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | 1 | |
| | (a) Ulcer of the stomach..... M. | | | | | | 4 | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | 1 | |
| | (b) Ulcer of the duodenum..... M. | | | | | | 1 | | | | | | | | | | | | |
| 118 | Other diseases of the stomach..... M. | 7.4 | 4.7 | 3.3 | 4.1 | 4.1 | 2 | | | | | | | | | | | | |
| 119 | Diarrhoea and enteritis (under 2 years of age)..... M. | 57.9 | 38.5 | 25.4 | 18.4 | 8.1 | 1 | | 1 | | | | | | | | | | |
| | F. | | | | | | 3 | 2 | 1 | | | | | | | | | | |
| 120 | Diarrhoea and enteritis (2 years and over)..... M. | 4.8 | 5.1 | 5.0 | 4.1 | 4.1 | 1 | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | |
| | (a) Diarrhoea and enteritis..... F. | | | | | | 1 | | | | | | | | | | | | |
| | (b) Ulceration of the intestines..... M. | | | | | | 1 | | | | | | | | | | | | |
| 121 | Appendicitis..... M. | 17.0 | 26.5 | 19.8 | 10.2 | 30.5 | 12 | | | | 1 | 1 | 3 | | | | | | |
| | F. | | | | | | 3 | | | | | | 1 | | 1 | | | | |
| 122 | Hernia, intestinal obstruction..... M. | 25.7 | 23.1 | 19.9 | 16.4 | 18.3 | 3 | | | | | | | | | | | | |
| | F. | | | | | | 6 | | | | | | | | | | | | |
| | (a) Hernia..... M. | | | | | | 2 | | | | | | | | | | | | |
| | F. | | | | | | 4 | | | | | | | | | | | | |
| | (b) Intestinal Obstruction..... M. | | | | | | 1 | | | | | | | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | |
| 123 | Other diseases of the intestines..... | 4.8 | 3.0 | 0.4 | | | | | | | | | | | | | | | |

*Not comparable

TABLE 24—Continued

XIV—Continued

MONTH WITH RATES 100,000 PER CAUSE—SAINT JOHN CITY—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|--|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 124 | | 1 | | | | | 2 | | | | | 1 | 1 | | | | | | | | | | 1 | | | | | 1 | |
| | | | 1 | | | | 1 | | | | | 1 | 1 | | | | | | | | | | | | 1 | | | | |
| | | 1 | | | | | 2 | | | | | 1 | 1 | | | | | | | | | | 1 | | | | 1 | | |
| | | | 1 | | | | 1 | | | | | 1 | 1 | | | | | | | | | | | | 1 | | | | |
| 125 | | | | | | | 1 | | | | | 1 | 1 | | | | | 1 | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | 1 | | | | | 1 | | | | | | | | | | | |
| 126 | 1 | | | | | | 2 | | | | | | 2 | | | | | | | | | | | 1 | | | | 1 | |
| 127 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 128 | | | | | | | 1 | | | | | | 1 | | | | | | 1 | | | | | | | | | | |
| 129 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11 | 8 | 7 | | | | 30 | 4 | | 1 | | 9 | 18 | 8 | | | 7 | 5 | 3 | 2 | 2 | 3 | 1 | 6 | 2 | 1 | 1 | 2 | |
| | 6 | 7 | 7 | | | | 18 | 3 | | 1 | | 4 | 12 | 6 | | | 4 | 3 | 1 | 2 | 2 | 2 | | 5 | 2 | 1 | | | |
| | 5 | 1 | | | | | 12 | 1 | | | | 5 | 6 | 2 | | | 3 | 2 | 2 | | | 1 | 1 | 1 | | | 1 | 2 | |
| 130 | | | | | | | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | |
| 131 | 3 | 3 | 2 | | | | 7 | | | 1 | | 3 | 3 | 2 | | | 2 | 1 | | 1 | 1 | 1 | | 2 | | | | | |
| | 1 | 1 | | | | | 5 | 1 | | | | 2 | 2 | 2 | | | 2 | 1 | 1 | | | | | | | | 1 | 1 | |
| 132 | 1 | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | 1 | | | |
| | 2 | | | | | | 3 | | | | | | 3 | | | | | | | | | 1 | 1 | 1 | | | | | |
| 133 | | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | | 1 | | | | |
| 134 | 1 | | | | | | 2 | | | | | | 1 | 1 | | | 1 | | | | | | | 1 | | | | | |
| 135 | 2 | | | | | | 2 | | | | | 1 | 1 | | | | | | 1 | | | | | | | | | 1 | |
| 136 | 1 | | | | | | 2 | | | | | | 2 | | | | | | | | | | | 1 | 1 | | | | |
| | 1 | | | | | | 1 | | | | | | 1 | | | | | | | | | | | 1 | | | | | |
| | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | 1 | | | | |
| 137 | | 3 | 5 | | | | 5 | 3 | | | | 1 | 4 | 3 | | | 1 | 2 | 1 | 1 | 1 | 1 | | 1 | | | | | |
| 138 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 139 | | | | | | | 1 | | | | | 1 | | | | | 1 | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | 1 | | | | | | | | | | | | |
| | | | | | | | 4 | | 1 | | | 1 | 4 | | | | | 1 | 1 | | | | | | 1 | 2 | | | |
| 140 | | | | | | | 4 | | | | | 1 | 3 | | | | | 1 | 1 | | | | | | | | 2 | | |
| | | | | | | | 2 | | | | | 1 | 1 | | | | | 1 | | | | | | | | | 1 | | |
| | | | | | | | 2 | | | | | | 2 | | | | | | 1 | | | | | | | | 1 | | |
| 146 | | | | | | | | | 1 | | | 1 | 1 | | | | | | | | | | | | 1 | | | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND
SPECIAL CLASSES OF ACCIDENTAL

(Included Also Under the Numbers

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | | |
|--------------------|---|---------------------------------|---------------|---------------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|
| | | 1921- 1925 | 1926- 1930 | 1931- 1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years | |
| | | | | | | | | | | | | | | | | | | | | | |
| | (b) Accidents caused by machines..... | | | 0.8 | 4.1 | | | | | | | | | | | | | | | | |
| | (c) Railway accidents..... M. | | | 0.4 | | 2.0 | 1 | | | | | | | | | | | | | | 1 |
| | (e) Automobile and motorcycle accidents | | | | | | 3 | | | | | | | | | | | | | | |
| | M. | 8.3 | 9.8 | 10.3 | 14.3 | 10.2 | | 2 | | | 1 | 1 | | 1 | | | | | | | |
| | F. | | | | | | | | | | | 1 | | | | | | | 1 | | |
| | (f) Other land transportation..... F. | | | 0.4 | | 2.0 | 1 | | | | | | 1 | | | | | | | | |
| | (g) Water transportation..... M. | | | 1.6 | 2.0 | 6.1 | 3 | | | | | | | | | | 1 | 1 | | | 1 |

TABLE 24—A

XXIV—A

MONTH WITH RATES 100,000 PER CAUSE—SAINT JOHN CITY—YEAR 1935
DEATHS—SAINT JOHN CITY—1935

(of the International List Above)

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | |
| | | | | | | | 3 | | | | | 3 | | | | | | | 1 | | | 1 | | | | | | | 1 |
| | | | | | | | 2 | | | | | 2 | | | | | | 1 | | | | | | | 1 | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | 1 | | | | | | | | | | |
| | | | | | | | 2 | 1 | | | | 2 | 1 | | | | | 1 | | 1 | | | | 1 | | | | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | | |
|--------------------|--|------------------------------|-----------|-----------|-------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years | |
| | | | | | | | | | | | | | | | | | | | | | |
| | Deaths—All causes, total | | | | | | 247 | 21 | 7 | 5 | 8 | 2 | 18 | 3 | 6 | 9 | 5 | 13 | 21 | 27 | |
| | M. | | | | | | 120 | 10 | 5 | 3 | 1 | 10 | 2 | 1 | 2 | 5 | 9 | 7 | 16 | | |
| | F. | | | | | | 127 | 11 | 2 | 5 | 7 | 8 | 1 | 5 | 7 | 4 | 4 | 14 | 11 | | |
| | CLASS I—INFECTIOUS AND PARASITIC DISEASES | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 39 | 2 | 3 | 1 | 1 | 9 | 1 | 2 | 2 | 1 | 4 | 5 | | | |
| | M. | | | | | | 20 | 1 | 3 | 1 | 1 | 5 | 1 | 2 | 2 | 1 | 1 | 3 | | | |
| | F. | | | | | | 19 | 1 | 1 | 1 | 4 | 1 | 2 | 1 | 1 | 3 | 2 | 2 | | | |
| 1 | Typhoid fever | F. | 5.7 | | 9.3 | 9.0 | 4.4 | | | | | | | | | | | | | | |
| 2 | Paratyphoid fever | F. | | | 0.9 | | 4.4 | | | | | | 1 | | | | | | | | |
| 7 | Measles | F. | 6.8 | 6.2 | 6.6 | | 4.4 | | | | | 1 | | | | | | | | | |
| 8 | Scarlet fever | M. | | | | | | | | | | 1 | | | | | | | | | |
| | F. | 3.4 | 11.3 | 3.6 | 9.0 | 8.8 | | | | | | | | | | | | | | | |
| 9 | Whooping-cough | M. | | | | | | | | | | | | | | 1 | | | | | |
| | F. | 10.2 | 27.8 | 12.9 | | 22.1 | | 3 | 1 | 2 | | | | | | | | | | | |
| 10 | Diphtheria | M. | 15.9 | 13.4 | 9.0 | 9.0 | 17.7 | | | | | 1 | 3 | | | | | | | | |
| 11 | Influenza | M. | | | | | | | | | | | | | | | | | | | |
| | F. | 42.0 | 39.1 | 36.1 | 22.5 | 22.1 | | 4 | 1 | | 1 | 1 | | | | | | | | | |
| | (c) With pneumonia | F. | | | | | | 2 | 1 | | | | | | | | | | | | |
| | (e) With intestinal complications | F. | | | | | | 1 | | | 1 | | | | | | | | | | |
| | (f) With other causes | M. | | | | | | 1 | | | | | | | | | | | | | |
| | F. | | | | | | | 1 | | | | 1 | | | | | | | | | |
| 13 | Dysentery | | | 1.0 | | | | | | | | | | | | | | | | | |
| 15 | Erysipelas | M. | | 4.1 | 1.8 | | 4.4 | | | | | | | | | | | | 1 | | |
| 16 | Poliomyelitis and polioencephalitis (acute) | | | 1.0 | | | | | | | | | | | | | | | | | |
| 17 | Lethargic or epidemic encephalitis | | 2.3 | 1.0 | | | | | | | | | | | | | | | | | |
| 18 | Epidemic cerebrospinal meningitis | | 7.9 | 8.2 | 4.7 | 4.5 | | | | | | | | | | | | | | | |
| 22 | Tetanus | | | 1.0 | | | | | | | | | | | | | | | | | |
| 23-32 | Tuberculosis | M. | \|\| | \|\| | \|\| | \|\| | \|\| | 6 | | | | 1 | | | 2 | 1 | 1 | | | | |
| | F. | 100.9 | 101.8 | 62.8 | 53.9 | 70.7 | | 6 | | | | 1 | | 1 | | | 1 | 1 | | | |
| 23 | Tuberculosis of the respiratory system | M. | | | | | | 4 | | | | | | | 2 | | 1 | | | | |
| | F. | | | | | | | 3 | | | | | | 1 | | | 1 | | | | |
| 24 | Tuberculosis of the meninges and central nervous system | M. | | | | | | 1 | | | | 1 | | | | | | | | | |
| | F. | | | | | | | 1 | | | | 1 | | | | | | | | | |
| 27 | Tuberculosis of the bones and joints (vertebral column excepted) | F. | | | | | | 1 | | | | | | | | | | | 1 | | |
| | (b) Of joints | F. | | | | | | 1 | | | | | | | | | | | 1 | | |
| 30 | Tuberculosis of the genito-urinary system | M. | | | | | | 1 | | | | | | | | | 1 | | | | |
| | F. | | | | | | | 1 | | | | | | | | | | | | | |
| 34 | Syphilis | M. | | | | | | 3 | 1 | | | | | | | | | | 2 | | |
| | F. | 1.1 | 2.1 | 11.0 | 4.5 | 22.1 | | 2 | | | | | | | | | | 1 | 1 | | |
| 36 | Purulent infection, septicaemia (non-puerperal) | M. | 17.0 | 1.0 | 5.5 | 9.0 | 4.4 | 1 | | | | | | | | | | | | | |
| 43 | Mycoses | F. | | | 0.9 | | 4.4 | 1 | | | | | | | | | | | 1 | | |
| | CLASS II—CANCER AND OTHER TUMOURS | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 30 | | | | | | | | | | 1 | 3 | 4 | | |
| | M. | | | | | | 13 | | | | | | | | | | 1 | 1 | 2 | | |
| | F. | | | | | | 17 | | | | | | | | | | | 2 | 2 | | |
| 45-53 | Cancer and other malignant tumours | M. | | | | | | 13 | | | | | | | | | 1 | 1 | 2 | | |
| | F. | 98.6 | 142.0 | 151.4 | 153.1 | 128.1 | | 16 | | | | | | | | | 2 | 1 | | | |

|| Tuberculosis rates corrected for City residents who died in Tuberculosis Hospitals elsewhere in New Brunswick

TABLE 25

XXV

MONTH WITH RATES 100,000 PER CAUSE—MONCTON CITY—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 31 | 51 | 17 | 3 | | 230 | 9 | 6 | 2 | | 94 | 103 | 50 | | | 25 | 15 | 31 | 17 | 17 | 17 | 16 | 17 | 21 | 23 | 21 | 27 | |
| | 16 | 19 | 11 | 3 | | 111 | 2 | 5 | 2 | | 44 | 60 | 16 | | | 13 | 8 | 13 | 10 | 4 | 8 | 8 | 9 | 8 | 14 | 14 | 11 | |
| | 15 | 32 | 6 | | | 119 | 7 | 1 | | | 50 | 43 | 34 | | | 12 | 7 | 18 | 7 | 13 | 9 | 8 | 8 | 13 | 9 | 7 | 16 | |
| | 6 | 1 | | | | 36 | 1 | 2 | | | 22 | 16 | 1 | | | 2 | 2 | 4 | 5 | 3 | 4 | 1 | 1 | 1 | 7 | 4 | 5 | |
| | 2 | 1 | | | | 18 | | 2 | | | 11 | 9 | | | | 1 | | 3 | 5 | | 2 | | | | 4 | 2 | 3 | |
| | 4 | | | | | 18 | 1 | | | | 11 | 7 | 1 | | | 1 | 2 | 1 | | 3 | 2 | 1 | 1 | 1 | 3 | 2 | 2 | |
| 1 | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | 1 | |
| 2 | | | | | | 1 | | | | | 1 | | | | | | | | | | | 1 | | | | | | |
| 7 | | | | | | 1 | | | | | 1 | | | | | | | 1 | | | | | | | | | | |
| 8 | | | | | | | | 1 | | | 1 | | | | | 1 | | | | | | | | | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | 1 | | | | | | |
| 9 | | | | | | 3 | | | | | 3 | | | | | | | 2 | 1 | | | | | | | | | |
| | | | | | | 2 | | | | | 2 | | | | | 1 | | | | | | | | | | | 1 | |
| 10 | | | | | | 4 | | | | | 4 | | | | | | | | | | | 2 | | | | | 2 | |
| 11 | | 1 | | | | 1 | | | | | | 1 | | | | | | | 1 | | | | | | | | | |
| | 1 | | | | | 4 | | | | | 3 | 1 | | | | | 1 | | | 1 | | | | | | 2 | | |
| | 1 | | | | | 2 | | | | | 1 | 1 | | | | | 1 | | | | | | | | 1 | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | 1 | | | |
| | | 1 | | | | 1 | | | | | 1 | | 1 | | | | | | 1 | | | | | | | | | |
| 13 | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | |
| 15 | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | 1 | | |
| 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23-32 | 1 | | | | | 5 | | 1 | | | 2 | 4 | | | | | | 1 | 1 | | | | | | 2 | 1 | 1 | |
| | 2 | | | | | 5 | 1 | | | | 2 | 4 | | | | 1 | | | | 2 | 1 | | | | 1 | | 1 | |
| 23 | 1 | | | | | 3 | | 1 | | | 1 | 3 | | | | | | 1 | | | | | | | 1 | 1 | 1 | |
| | 1 | | | | | 2 | 1 | | | | 1 | 2 | | | | | | | | 1 | 1 | | | | | | 1 | |
| 24 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | 1 | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | 1 | | | | | | | | |
| 27 | | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | |
| | | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | |
| 30 | | | | | | 1 | | | | | | 1 | | | | | | | 1 | | | | | | | | | |
| | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | 1 | | |
| 34 | | | | | | 3 | | | | | 1 | 2 | | | | | | | 1 | | | | | | | 1 | 1 | |
| | | | | | | 2 | | | | | | 1 | 1 | | | | | | | | | | 1 | 1 | | | | |
| 36 | 1 | | | | | 1 | | | | | | 1 | | | | | | | | 1 | | | | | | | | |
| 43 | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | 1 | |
| | 7 | 13 | 2 | | | 28 | 1 | 1 | | | 2 | 17 | 11 | | | 5 | | 5 | 2 | 2 | 4 | 1 | 4 | 2 | 2 | 1 | 2 | |
| | 4 | 3 | 2 | | | 12 | | 1 | | | 1 | 10 | 2 | | | 3 | | 3 | 1 | | 1 | 1 | 1 | | 2 | 1 | | |
| | 3 | 10 | | | | 16 | 1 | | | | 1 | 7 | 9 | | | 2 | | 2 | 1 | 2 | 3 | | 3 | 2 | | 2 | | |
| 45-53 | 4 | 3 | 2 | | | 12 | | 1 | | | 1 | 10 | 2 | | | 3 | | 3 | 1 | | 1 | 1 | 1 | | 2 | 1 | | |
| | 3 | 10 | | | | 15 | 1 | | | | 1 | 6 | 9 | | | 2 | | 2 | 1 | 2 | 3 | | 3 | 2 | | 1 | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--|--|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| 46 | Cancer of the digestive tract and peritoneum..... M. | | | | | | 12 | | | | | | | | | | | 1 | 1 | 2 |
| | F. | | | | | | 8 | | | | | | | | | | | | | |
| | (a) Of the oesophagus..... M. | | | | | | 1 | | | | | | | | | | | | | |
| | (b) Of the stomach and duodenum..... M. | | | | | | 4 | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| | (d) Of the liver and biliary ducts..... M. | | | | | | 2 | | | | | | | | | | | | 1 | |
| | F. | | | | | | 1 | | | | | | | | | | | | | |
| | (e) Of the pancreas..... F. | | | | | | 1 | | | | | | | | | | | | | |
| | (g) Of other organs..... M. | | | | | | 5 | | | | | | | | | | | 1 | | 2 |
| | F. | | | | | | 5 | | | | | | | | | | | | | |
| 48 | Cancer of the uterus..... F. | | | | | | 1 | | | | | | | | | | | | | |
| | (b) Of the cervix uteri..... F. | | | | | | 1 | | | | | | | | | | | | | |
| 50 | Cancer of the breast..... F. | | | | | | 1 | | | | | | | | | | | | | 1 |
| 51 | Cancer of the male genito-urinary organs..... M. | | | | | | 1 | | | | | | | | | | | | | |
| | (c) Of the prostate gland..... M. | | | | | | 1 | | | | | | | | | | | | | |
| 53 | Cancer of other or unspecified organs..... F. | | | | | | 6 | | | | | | | | | | | | | 2 |
| | (e) Of the bones and joints..... F. | | | | | | 1 | | | | | | | | | | | | | |
| | (f) Of the brain..... F. | | | | | | 1 | | | | | | | | | | | | 1 | |
| | (g) Of the spine and spinal cord..... F. | | | | | | 1 | | | | | | | | | | | | | |
| | (i) Of the abdomen..... F. | | | | | | 2 | | | | | | | | | | | | | |
| | (j) Of other specified organs..... F. | | | | | | 1 | | | | | | | | | | | | 1 | |
| 54 | Non-malignant tumours..... F. | * | * | 10.2 | 18.0 | 4.4 | 1 | | | | | | | | | | | | | 1 |
| | (b) Of the uterus..... F. | | | | | | 1 | | | | | | | | | | | | | 1 |
| CLASS III—RHEUMATIC DISEASES, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS AND OTHER GENERAL DISEASES | | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 4 | | | | | | | | 1 | | | | | 1 |
| | M. | | | | | | 1 | | | | | | | | | | | | | 1 |
| | F. | | | | | | 3 | | | | | | | 1 | | | | | | |
| 56 | Acute rheumatic fever..... | | | | | | | | | | | | | | | | | | | |
| 57 | Chronic rheumatism, osteo-arthritis..... | 5.7 | 3.1 | 3.8 | | | | | | | | | | | | | | | | |
| 58 | Gout..... | | | | | | | | | | | | | | | | | | | |
| 59 | Diabetes mellitus..... M. | | | | | | 1 | | | | | | | | | | | | 1 | |
| | F. | 19.3 | 14.4 | 15.9 | 4.5 | 13.3 | 2 | | | | | | | | | | | | | |
| 62 | Pellagra..... | 1.1 | | | | | | | | | | | | | | | | | | |
| 63 | Rickets..... | 1.1 | 1.0 | 1.0 | | | | | | | | | | | | | | | | |
| 64 | Osteomalacia..... | | | | | | | | | | | | | | | | | | | |
| 65 | Diseases of the pituitary gland..... | | | 0.9 | | | | | | | | | | | | | | | | |
| 66 | Diseases of the thyroid and parathyroid glands..... F. | 1.1 | 2.1 | 4.7 | | 4.4 | 1 | | | | | | | 1 | | | | | | |
| | (b) Exophthalmic goitre..... F. | | | | | | 1 | | | | | | | 1 | | | | | | |
| 68 | Diseases of the adrenals (Addison's disease)..... | | 1.0 | | | | | | | | | | | | | | | | | |
| 69 | Other general diseases..... | | | 0.9 | 4.5 | | | | | | | | | | | | | | | |
| CLASS IV—DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS | | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 5 | | | | | | | | 1 | | | | | 1 |
| | F. | | | | | | 5 | | | | | | | | 1 | | | | | 1 |
| 70 | Haemorrhagic conditions..... | * | * | 2.8 | 4.5 | | | | | | | | | | | | | | | |

*Not comparable

TABLE 25—Continued

V—Continued

MONTH WITH RATES 100,000 PER CAUSE—MONCTON CITY—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 46 | 3 | 3 | 2 | | | 11 | | 1 | | | 1 | 9 | 2 | | | 3 | | 3 | 1 | | 1 | 1 | 1 | | 1 | 1 | | |
| | 2 | 6 | | | | 7 | 1 | | | | 1 | 3 | 4 | | | 2 | | 1 | 1 | | 1 | | 1 | 1 | | | 1 | |
| | | | 1 | | | 1 | | | | | | 1 | | | | 1 | | | | | | | | | | | | |
| | 1 | 2 | 1 | | | 4 | | | | | | 2 | 2 | | | 1 | | 1 | | | | 1 | | | | | 1 | |
| | 1 | 1 | | | | 1 | | 1 | | | | 2 | 1 | | | | | | 1 | | | | | | | 1 | | |
| | | 1 | | | | 1 | | | | | | 1 | | | | 1 | | | | | | | | | | | | |
| | | 1 | | | | 1 | | | | | | 1 | | | | 1 | | | | | | 1 | | | | | | |
| | 1 | 1 | | | | 5 | | | | | 1 | 4 | | | | 1 | | 2 | | | | 1 | | 1 | | | | |
| | 2 | 3 | | | | 4 | 1 | | | | 1 | 2 | 2 | | | 1 | | 1 | 1 | | | | | 1 | 1 | | | |
| 48 | | 1 | | | | 1 | | | | | | | 1 | | | | | | | | 1 | | | | | | | |
| | | 1 | | | | 1 | | | | | | | 1 | | | | | | | | 1 | | | | | | | |
| 50 | | | | | | 1 | | | | | | 1 | | | | | | | | | | | 1 | | | | | |
| 51 | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | 1 | | |
| | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | 1 | | |
| 53 | 1 | 3 | | | | 6 | | | | | | 2 | 4 | | | | | 1 | | 1 | 2 | | 1 | 1 | | | | |
| | | 1 | | | | 1 | | | | | | 1 | 1 | | | | | | | | 1 | | | 1 | | | | |
| | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | 1 | | | | |
| | | 1 | | | | 1 | | | | | | 1 | 1 | | | | | | | | 1 | | | | 1 | | | |
| | 1 | 1 | | | | 2 | | | | | | 2 | | | | | | | | | | 2 | | | | | | |
| 54 | | | | | | 1 | | | | | | 1 | | | | | | 1 | | | | | | | | | 1 | |
| | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | 1 | |
| | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | 1 | |
| | | 2 | | | | 3 | | 1 | | | 1 | 1 | 2 | | | | | | | | 1 | | | 1 | 1 | | 1 | |
| | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | 1 | | 1 | |
| 56 | | 2 | | | | 3 | | | | | 1 | | 2 | | | | | | | | 1 | | | 1 | 1 | | | |
| 57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 59 | | | | | | | | | 1 | | | 1 | | | | | | | | | | | | | | | 1 | |
| 62 | | 2 | | | | 2 | | | | | | | 2 | | | | | | | | | | | | 1 | 1 | | |
| 63 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 64 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 66 | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | |
| 68 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 | | | | 4 | | 1 | | | 1 | 3 | 1 | | | 1 | | 2 | 1 | | | | 1 | | | | | |
| 70 | | 2 | | | | 4 | | 1 | | | 1 | 3 | 1 | | | 1 | | 2 | 1 | | | 1 | | | | | | |

TABLE 25—Continued

V—Continued

MONTH WITH RATES 100,000 PER CAUSE—MONCTON CITY—YEAR 1935

| | Ages | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | |
|----|-------------|-------------|-------------|-------------|------------------|------------|--------|---------|----------|-------|--------------------|--------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| 71 | | 2 | | | | | 3 | | | | 1 | 1 | 1 | | | | | | 2 | | | | 1 | | | | | |
| 72 | | 2 | | | | | 3 | | | | 1 | 1 | 1 | | | | | | 2 | | | | 1 | | | | | |
| | | 1 | | | | | 1 | | 1 | | | 2 | | | | | 1 | | | 1 | | | | | | | | |
| | | 1 | | | | | 1 | | 1 | | | 1 | | | | | 1 | | | | | | | | | | | |
| 73 | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | |
| | | | | | | | 2 | | | | | 1 | 1 | | | | | | | | | | 1 | | | | 1 | |
| | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | 1 | |
| | | | | | | | 1 | | | | | | 1 | | | | | | | | | | 1 | | | | | |
| 75 | | | | | | | 1 | | | | | 1 | 1 | | | | | | | | | | | | | | 1 | |
| | | | | | | | 1 | | | | | 1 | 1 | | | | | | | | | | 1 | | | | | |
| | | | | | | | 1 | | | | | 1 | 1 | | | | | | | | | | 1 | | | | | |
| 76 | | | | | | | 1 | | | | | 1 | 1 | | | | | | | | | 1 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | 2 | 1 | | | 13 | 1 | | | | 8 | 5 | 1 | | | 1 | 1 | 3 | | 1 | 1 | 1 | 3 | 1 | 1 | | 1 | |
| | | 1 | 1 | | | 6 | 1 | | | | 3 | 4 | | | | | 1 | 1 | | | | 1 | 2 | 1 | | | 1 | |
| | 1 | 1 | | | | 7 | | | | | 5 | 1 | 1 | | | 1 | | 2 | | 1 | 1 | 1 | | | 1 | | | |
| 78 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 79 | | | | | | 2 | | | | | 2 | | | | | | | | 1 | | | | 1 | | | | | |
| 80 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 81 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 82 | | | 1 | | | 1 | 1 | | | | | 2 | | | | | 1 | | | | | | | | 1 | | | |
| | 1 | 1 | | | | 3 | | | | | 1 | 1 | 1 | | | | | 1 | | 1 | 1 | | | | | | | |
| | | | 1 | | | 1 | 1 | | | | | 2 | | | | | 1 | | | | | | | | 1 | | | |
| | | | | | | 2 | | | | | | 1 | 1 | | | | | 1 | | | | 1 | | | | | | |
| | 1 | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | |
| 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 84 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 85 | | | | | | 2 | | | | | 1 | 1 | | | | | | 1 | | | | | 1 | | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | |
| 86 | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 87 | | 1 | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | 1 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1 | | | | 1 | | | | | 1 | 1 | | | | | | | | | | | | | | | 1 | |
| 89 | | | | | | 2 | | | | | 2 | | | | | | | | | | | | 1 | 1 | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | 1 | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | |
| | | | | | | 1 | | | | | 1 | | | | | | | | | | | | 1 | | | | | |

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION A

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | |
|--|--|------------------------------|-----------|-----------|-------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years |
| | | | | | | | | | | | | | | | | | | | |
| CLASS VII—DISEASES OF THE CIRCULATORY SYSTEM | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 32 | | | | | | | | | 1 | | 4 | 3 |
| | M..... | | | | | | 20 | | | | | | | | | 1 | | 2 | 1 |
| | F..... | | | | | | 12 | | | | | | | | | | | 2 | 2 |
| 90-95 | Diseases of the heart..... | 86.2 | 117.3 | 138.4 | 171.2 | 97.2 | 15 | | | | | | | | | | | 2 | 1 |
| | M..... | | | | | | 7 | | | | | | | | | | | 2 | 1 |
| | F..... | | | | | | 4 | | | | | | | | | | | 1 | |
| 92 | Chronic endocarditis, valvular diseases..... | | | | | | 1 | | | | | | | | | | | 1 | |
| | M..... | | | | | | 2 | | | | | | | | | | | 1 | |
| | F..... | | | | | | 1 | | | | | | | | | | | 1 | |
| | (a) Endocarditis specified as chronic and other valvular diseases..... | | | | | | 2 | | | | | | | | | | | 1 | |
| | M..... | | | | | | 3 | | | | | | | | | | | | |
| | F..... | | | | | | 1 | | | | | | | | | | | 1 | |
| | (b) Endocarditis, unspecified (45 years and over)..... | | | | | | 2 | | | | | | | | | | | | |
| | M..... | | | | | | 3 | | | | | | | | | | | | |
| | F..... | | | | | | 3 | | | | | | | | | | | | |
| 93 | Diseases of the myocardium..... | | | | | | 1 | | | | | | | | | | | | 1 |
| | M..... | | | | | | 2 | | | | | | | | | | | | |
| | F..... | | | | | | 1 | | | | | | | | | | | | 1 |
| | (b) Myocarditis, unspecified (under 45 years of age)..... | | | | | | 1 | | | | | | | | | | | | |
| | M..... | | | | | | 2 | | | | | | | | | | | | |
| | F..... | | | | | | 1 | | | | | | | | | | | | |
| | (c) Chronic myocarditis and myocardial degeneration..... | | | | | | 2 | | | | | | | | | | | | |
| | M..... | | | | | | 2 | | | | | | | | | | | | |
| | F..... | | | | | | 1 | | | | | | | | | | | | |
| | (d) Myocarditis, unspecified (45 years and over)..... | | | | | | 2 | | | | | | | | | | | | |
| | M..... | | | | | | 7 | | | | | | | | | | | | 1 |
| | F..... | | | | | | 2 | | | | | | | | | | | 1 | |
| 94 | Diseases of the coronary arteries and angina pectoris..... | | | | | | 4 | | | | | | | | | | | | |
| | M..... | | | | | | 2 | | | | | | | | | | | 1 | |
| | F..... | | | | | | 2 | | | | | | | | | | | | |
| | (b) Embolism and thrombosis of the coronary arteries..... | | | | | | 4 | | | | | | | | | | | | |
| | M..... | | | | | | 2 | | | | | | | | | | | 1 | |
| | F..... | | | | | | 3 | | | | | | | | | | | | 1 |
| | (c) Angina pectoris..... | | | | | | 1 | | | | | | | | | | | 1 | |
| | M..... | | | | | | 1 | | | | | | | | | | | | |
| | F..... | | | | | | 1 | | | | | | | | | | | | |
| 95 | Other diseases of the heart..... | | | | | | 1 | | | | | | | | | | | 1 | |
| | M..... | | | | | | 1 | | | | | | | | | | | | |
| | F..... | | | | | | 1 | | | | | | | | | | | 1 | |
| | (b) Other and unspecified..... | | | | | | 1 | | | | | | | | | | | 1 | |
| | M..... | | | | | | 1 | | | | | | | | | | | | |
| | F..... | | | | | | 1 | | | | | | | | | | | | |
| 96 | Aneurysm (except of the heart)..... | | | | | | 1 | | | | | | | | | | | | |
| 97 | Arteriosclerosis (of coronary arteries excepted)..... | 53.3† | 80.2† | 68.8† | 76.6† | 39.8† | 3 | | | | | | | | | | | | |
| | M..... | | | | | | 4 | | | | | | | | | | | | |
| | F..... | | | | | | | | | | | | | | | | | | |
| 98 | Gangrene..... | 4.5 | 2.1 | 1.9 | | | | | | | | | | | | | | | |
| 99 | Other diseases of the arteries..... | ‡ | ‡ | ‡ | ‡ | ‡ | | | | | | | | | | | | | |
| 100 | Diseases of the veins (varices, haemorrhoids, phlebitis, etc.)..... | 1.1 | 1.0 | 0.9 | | 4.4 | 1 | | | | | | | | 1 | | | | |
| 101 | Diseases of the lymphatic system (lymphangitis, etc.)..... | 1.1 | | | | | | | | | | | | | | | | | |
| 102 | Idiopathic abnormalities of blood pressure..... | | | | | | | | | | | | | | | | | | |
| | M..... | | | | | | | | | | | | | | | | | | |
| | F..... | | | | | | | | | | | | | | | | | | |
| 103 | Other diseases of the circulatory system..... | 1.1 | | | | | | | | | | | | | | | | | 1 |
| CLASS VIII—DISEASES OF THE RESPIRATORY SYSTEM | | | | | | | | | | | | | | | | | | | |
| | Total..... | | | | | | 29 | 4 | 1 | 1 | 3 | | 1 | | 1 | | | | 3 |
| | M..... | | | | | | 14 | 2 | 1 | | 1 | | | | | | | | 2 |
| | F..... | | | | | | 15 | 2 | | 1 | 2 | | 1 | | 1 | | | | 1 |
| 104 | Diseases of the nasal fossae and annexa..... | | 3.1 | 2.7 | 4.5 | | | | | | | | | | | | | | |

†Including International List Nos. 99 and 102. ‡See Note †

TABLE 25—Continued

V—Continued

MONTH WITH RATES 100,000 PER CAUSE—MONCTON CITY—YEAR 1935

| Cause | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|-------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 495 | 4 | 9 | 5 | 1 | ... | 29 | 2 | ... | 1 | ... | 3 | 19 | 10 | ... | ... | 5 | 2 | 2 | ... | 3 | 3 | 2 | 1 | 1 | 6 | 3 | 3 | 4 |
| 92 | 3 | 5 | 2 | 1 | ... | 18 | 1 | ... | 1 | ... | 2 | 15 | 3 | ... | ... | 3 | 2 | 1 | ... | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 3 | 3 |
| 93 | 1 | 4 | 3 | ... | ... | 11 | 1 | ... | ... | ... | 1 | 4 | 7 | ... | ... | 2 | ... | 1 | ... | ... | ... | 1 | 1 | 4 | 2 | ... | 1 | 1 |
| 94 | 2 | 3 | 2 | ... | ... | 14 | ... | ... | 1 | ... | 1 | 13 | 1 | ... | ... | 3 | 2 | 1 | ... | 1 | ... | ... | 1 | 1 | 1 | 1 | 3 | 3 |
| 95 | 2 | 2 | 2 | ... | ... | 6 | 1 | ... | ... | ... | ... | 3 | 4 | ... | ... | 2 | ... | ... | ... | ... | ... | 1 | ... | 2 | 1 | ... | 1 | 2 |
| 96 | 1 | ... | 1 | ... | ... | 4 | ... | ... | ... | ... | 1 | 3 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 2 | 2 |
| 97 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... |
| 98 | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | ... |
| 99 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... |
| 100 | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... |
| 101 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 102 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 103 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 104 | 3 | 5 | 3 | 2 | ... | 29 | ... | ... | ... | ... | 13 | 11 | 5 | ... | ... | 2 | 3 | 5 | 3 | ... | 1 | 1 | ... | 3 | 4 | 2 | 5 | |
| 105 | 1 | 2 | 3 | 2 | ... | 14 | ... | ... | ... | ... | 6 | 6 | 2 | ... | ... | 2 | 2 | 3 | 1 | ... | 1 | ... | ... | 2 | 3 | 1 | 1 | |
| 106 | 2 | 3 | ... | ... | ... | 15 | ... | ... | ... | ... | 7 | 5 | 3 | ... | ... | 2 | 1 | 2 | 2 | ... | ... | 1 | ... | 1 | 1 | 1 | 4 | |

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION A

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | | | |
|--------------------|--|------------------------------|----------------------------------|------------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|---|---|---|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | | | |
| | | 105 | Diseases of the larynx | M. | 1.0 | 1.8 | | 8.8 | 1 | | | | | | | | | | | | | |
| | (a) Croup | F. | | | | 1 | | | | | 1 | | | | | | | | | | | |
| | (b) Other diseases of the larynx | M. | | | | 1 | | | | | 1 | | | | | | | | | | | |
| 106 | Bronchitis | M. | 10.2 | 4.1 | 4.5 | 4.5 | 13.3 | 3 | | | | | | | | | | | 1 | | | |
| | (b) Chronic | M. | | | | | | 3 | | | | | | | | | | | 1 | | | |
| 107 | Bronchopneumonia | M. | | | | | | 4 | 1 | | | | | | | | | | | | | |
| | (a) Bronchopneumonia | F. | | | | | | 6 | 1 | | | 1 | | 1 | | | | | | | | |
| | | M. | | | | | | 4 | 1 | | | | | | | | | | | | | |
| | | F. | | | | | | 6 | 1 | | | 1 | | 1 | | | | | | | | |
| 108 | Lobar pneumonia | M. | 161.0 | 117.3 | 88.3 | 90.1 | 92.8 | 4 | | 1 | | | | | | | | | 1 | | | |
| | | F. | | | | | | 4 | | | | | | | | | | | | | | |
| 109 | Pneumonia, unspecified | M. | | | | | | 1 | 1 | | | | | | | | | | | | | |
| | | F. | | | | | | 2 | 1 | | | | | | | | | | | | | |
| 110 | Pleurisy | M. | 2.3 | 6.2 | 7.5 | 4.4 | | 1 | | | | | | | | | | | | | | |
| 111 | Congestion and haemorrhagic infarct of the lung, etc. | F. | * | * | 4.7 | 4.4 | | 1 | | | | | | | | | | | | | | |
| | (b) Others under this title | F. | | | | | | 1 | | | | | | | | | | | | | | |
| 112 | Asthma | F. | 3.4 | 1.0 | 3.6 | 4.5 | 4.4 | 1 | | | | | | | | | | | 1 | | | |
| 113 | Pulmonary emphysema | | 2.3 | | | | | | | | | | | | | | | | | | | |
| 114 | Other diseases of the respiratory system (tuberculosis excepted) | | 2.3 | 3.1 | | | | | | | | | | | | | | | | | | |
| | CLASS IX—DISEASES OF THE DIGESTIVE SYSTEM | | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | | 31 | 3 | 1 | | | 3 | 1 | 5 | | | 1 | 1 | 1 | 1 | 3 |
| | M. | | | | | | | 16 | 3 | 1 | | | 2 | | 3 | | | | | 1 | 1 | |
| | F. | | | | | | | 15 | | | | | 1 | 1 | 2 | | | | 1 | | | 3 |
| 115 | Diseases of the buccal cavity and annexa, and of the pharynx and tonsils (including adenoid vegetations) | M. | 3.4 | 10.3 | 12.7 | 35.3 | | 3 | | | | | 1 | | | | | | | 1 | | |
| | (a) Diseases of the buccal cavity and annexa | F. | | | | | | 5 | | | | | 1 | 1 | 1 | | | | | | | |
| | (b) Diseases of the tonsils | M. | | | | | | 1 | | | | | | | | | | | 1 | | | |
| | (c) Others under this title | M. | | | | | | 1 | | | | | | | | | | | | | 1 | |
| | | F. | | | | | | 4 | | | | | 1 | 1 | 1 | | | | | | | |
| 117 | Ulcer of the stomach or duodenum | M. | 5.7 | 8.2 | 9.2 | 13.5 | 4.4 | 1 | | | | | | | | | | | | | | |
| | (a) Ulcer of the stomach | M. | | | | | | 1 | | | | | | | | | | | | | | |
| 118 | Other diseases of the stomach | | 11.3 | 6.2 | 2.8 | 4.5 | | | | | | | | | | | | | | | | |
| 119 | Diarrhoea and enteritis (under 2 years of age) | M. | 69.2 | 50.4 | 22.2 | 22.5 | 8.8 | 2 | 1 | 1 | | | | | | | | | | | | |
| 120 | Diarrhoea and enteritis (2 years and over) | M. | 4.5 | 6.2 | 6.5 | 4.4 | | 1 | | | | | | | | | | | | | | 1 |
| | (a) Diarrhoea and enteritis | M. | | | | | | 1 | | | | | | | | | | | | | | 1 |
| 121 | Appendicitis | M. | 30.6 | 32.9 | 28.3 | 40.5 | 30.9 | 4 | | | | | 1 | | 2 | | | | | | | |
| | | F. | | | | | | 3 | | | | | | | 1 | | | | | | | |
| 122 | Hernia, intestinal obstruction | M. | 13.6 | 14.4 | 27.5 | 9.0 | 39.8 | 4 | 2 | | | | | | | | | | | | | |
| | (a) Hernia | F. | | | | | | 5 | | | | | | | | | | | | | | 2 |
| | | M. | | | | | | 3 | 1 | | | | | | | | | | | | | |
| | | F. | | | | | | 2 | | | | | | | 1 | | | | | | | 1 |
| | (b) Intestinal obstruction | M. | | | | | | 1 | 1 | | | | | | | | | | | | | |
| | | F. | | | | | | 3 | | | | | | | | | | | | | | 1 |

*Not comparable

TABLE
CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND
SPECIAL CLASSES OF ACCIDENTAL

(Included Also Under the Number

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--|-----------------|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| (c) Railway accidents.....M. | | | | 4.5 | 9.0 | 13.3 | 3 | | | | | | 1 | 1 | | | | | | 1 |
| (e) Automobile and motorcycle accidents..... | M. | 6.8 | 15.4 | 11.1 | 9.0 | 8.8 | 1 | | | | | | | | | | | | | 1 |
| | F. | | | | | | | 1 | | 1 | | | | | | | | | | |
| (f) Other land transportation.....M. | | | | 1.8 | | 8.8 | 2 | | | | | | | 1 | | | | | | 1 |

TABLE 25—A

KXV—A

MONTH WITH RATES 100,000 PER CAUSE—MONCTON CITY—YEAR 1935
 DEATHS—MONCTON CITY—YEAR 1935

(of the International List Above)

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December |
| | | | | | | | 3 | | | | 2 | 1 | | | | | | | | | | | | | | 2 | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 1 |
| | | | | | | | 1 | | | | 1 | | | | | | | | | | | | 1 | | | | | |
| | | | | | | | 2 | | | | 1 | 1 | | | | | | | 1 | | | 1 | | | | | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | |
|--------------------|---|------------------------------|-----------|-----------|-------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| | Deaths—All causes, total | | | | | | 173 | 14 | 2 | 2 | | 1 | 3 | 4 | 3 | 5 | 3 | 13 | 13 | 23 |
| | M. | | | | | | 96 | 7 | 1 | 1 | | 1 | 2 | 1 | 3 | 3 | 2 | 6 | 8 | 14 |
| | F. | | | | | | 77 | 7 | 1 | 1 | | | 1 | 3 | | 2 | 1 | 5 | 5 | 9 |
| | CLASS I—INFECTIOUS AND PARASITIC DISEASES | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 18 | 1 | | 1 | | 2 | | | 2 | 1 | 4 | 3 | | |
| | M. | | | | | | 11 | | | 1 | | 1 | | | 2 | 1 | 2 | 2 | | |
| | F. | | | | | | 7 | 1 | | | | 1 | | | | | 2 | 1 | | |
| 1 | Typhoid fever | M. | 19.9 | 7.1 | 8.8 | 10.6 | 1 | | | | | | | 1 | | | | | | |
| 7 | Mumps | F. | | 2.4 | 2.1 | 10.6 | 1 | | | | | 1 | | | | | | | | |
| 8 | Scarlet fever | F. | 2.5 | 21.2 | 4.3 | 10.7 | 10.6 | 1 | 1 | | | | | | | | | | | |
| 9 | Whooping-cough | | 17.4 | 4.7 | 6.6 | 10.7 | | | | | | | | | | | | | | |
| 10 | Diphtheria | | 12.4 | 2.4 | | | | | | | | | | | | | | | | |
| 11 | Influenza | M. | | | | | | 2 | | | | | | | | | | | 1 | |
| | | F. | 37.3 | 28.3 | 26.0 | 10.7 | 42.3 | 2 | | | | | | | | | | 1 | 1 | |
| | (c) With pneumonia | F. | | | | | | 2 | | | | | | | | | | 1 | 1 | |
| | (f) With other causes | M. | | | | | | 2 | | | | | | | | | | | 1 | |
| 15 | Erysipelas | F. | | 2.4 | 4.3 | 10.6 | 1 | | | | | | | | | | 1 | | | |
| 17 | Lethargic or epidemic encephalitis | | | 2.4 | 2.2 | | | | | | | | | | | | | | | |
| 18 | Epidemic cerebrospinal meningitis | | | 2.4 | | | | | | | | | | | | | | | | |
| 22 | Tetanus | M. | 5.0 | 2.4 | 2.1 | 10.6 | 1 | | | | | | | | | | | 1 | | |
| 23-32 | Tuberculosis | M. | \|\| | \|\| | \|\| | \|\| | \|\| | 7 | | 1 | | 1 | | 1 | 1 | 1 | 1 | 2 | | |
| | | F. | 107.0 | 94.2 | 54.6 | 85.4 | 73.9 | 2 | | | | | | | | | | | | |
| 23 | Tuberculosis of the respiratory system | M. | | | | | | 2 | | | | | | | 1 | | | | 1 | |
| | | F. | | | | | | 2 | | | | | | | | | | | | |
| 24 | Tuberculosis of the meninges and central nervous system | M. | | | | | | 1 | | 1 | | | | | | | | | | |
| 25 | Tuberculosis of the intestines and peritoneum | M. | | | | | | 4 | | | | | 1 | | | 1 | 1 | 1 | | |
| 34 | Syphilis | | 7.5 | 2.4 | 8.9 | | | | | | | | | | | | | | | |
| 36 | Purulent infection, septicaemia (non-puerperal) | | 7.5 | 9.4 | | | | | | | | | | | | | | | | |
| 38 | Malaria | | | | 2.2 | | | | | | | | | | | | | | | |
| | CLASS II—CANCER AND OTHER TUMOURS | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 23 | | | | | | | | | | 1 | 3 | 5 | |
| | M. | | | | | | 12 | | | | | | | | | | | 1 | 2 | |
| | F. | | | | | | 11 | | | | | | | | | | 1 | 2 | 3 | |
| 45-53 | Cancer and other malignant tumours | M. | 131.9 | 183.8 | 209.0 | 149.8 | 232.4 | 12 | | | | | | | | | | 1 | 2 | |
| | | F. | | | | | | 10 | | | | | | | | | | 2 | 3 | |
| 45 | Cancer of the buccal cavity and pharynx | M. | | | | | | 2 | | | | | | | | | | | 1 | |
| | | F. | | | | | | 1 | | | | | | | | | | | | |
| 46 | Cancer of the digestive tract and peritoneum | M. | | | | | | 7 | | | | | | | | | | | 1 | |
| | | F. | | | | | | 4 | | | | | | | | | | 1 | 1 | |
| | (b) Of the stomach and duodenum | M. | | | | | | 3 | | | | | | | | | | | 1 | |
| | | F. | | | | | | 3 | | | | | | | | | | 1 | | |
| | (g) Of other organs | M. | | | | | | 4 | | | | | | | | | | | | |
| | | F. | | | | | | 1 | | | | | | | | | | | 1 | |

|| Tuberculosis rates corrected for City Residents who died in Tuberculosis Hospitals elsewhere in N. B.

TABLE 26

XVI

MONTH WITH RATES 100,000 PER CAUSE—FREDERICTON CITY—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 36 | 30 | 22 | 1 | | 155 | 7 | 4 | 6 | 1 | 49 | 92 | 32 | | | 11 | 11 | 16 | 13 | 26 | 11 | 12 | 15 | 10 | 18 | 14 | 16 | | |
| | 22 | 11 | 11 | | | 82 | 5 | 3 | 5 | 1 | 23 | 59 | 14 | | | 7 | 5 | 11 | 5 | 11 | 8 | 9 | 8 | 6 | 13 | 6 | 7 | | |
| | 14 | 19 | 11 | 1 | | 73 | 2 | 1 | 1 | | 26 | 33 | 18 | | | 4 | 6 | 5 | 8 | 15 | 3 | 3 | 7 | 4 | 5 | 8 | 9 | | |
| | | 2 | 1 | | | 17 | 1 | | | | 9 | 8 | 1 | | | | | 1 | 4 | 1 | 2 | 2 | | 3 | 1 | 1 | 2 | 1 | |
| | | 1 | | | | 10 | 1 | | | | 5 | 5 | 1 | | | | | | 3 | 1 | 2 | 2 | | 1 | | 1 | | | |
| | | 1 | 1 | | | 7 | | | | | 4 | 3 | | | | | | 1 | 1 | | | | | 2 | 1 | | 1 | 1 | |
| 1 | | | | | | 1 | | | | | 1 | | | | | | | | | 1 | | | | | | | | | |
| 7 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | 1 | |
| 8 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | 1 |
| 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 1 | | | | | 1 | 1 | | | | | 1 | 1 | | | | | | 2 | | | | | | | | | | |
| | | | | | | 2 | | | | | | 2 | | | | | | 1 | 1 | | | | | | | | | | |
| | | | | | | 2 | | | | | | 2 | | | | | | 1 | 1 | | | | | | | | | | |
| | 1 | | | | | 1 | 1 | | | | | 1 | 1 | | | | | | 2 | | | | | | | | | | |
| 15 | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | 1 | | | | | |
| 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | | |
| 23-32 | | | | | | 7 | | | | | 3 | 4 | | | | | | | 1 | | 1 | 2 | | 1 | | 1 | 1 | | |
| | 1 | 1 | | | | 2 | | | | | 2 | | | | | | | | | | | | 1 | 1 | | | | | |
| 23 | | | | | | 2 | | | | | 1 | 1 | | | | | | | 1 | | | 1 | | | | | | | |
| | 1 | 1 | | | | 2 | | | | | 2 | | | | | | | | | | | | 1 | 1 | | | | | |
| 24 | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | | |
| 25 | | | | | | 4 | | | | | 1 | 3 | | | | | | | | | | 1 | | 1 | | 1 | 1 | | |
| 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7 | 4 | 3 | | | 22 | | 1 | | | 3 | 16 | 4 | | | | | 2 | 1 | 2 | 4 | 1 | 2 | 2 | 4 | 1 | 2 | 2 | |
| | 4 | 2 | 3 | | | 12 | | | | | 1 | 8 | 3 | | | | | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | | | |
| | 3 | 2 | | | | 10 | | 1 | | | 2 | 8 | 1 | | | | | 1 | | 1 | 2 | | | 1 | 2 | | 2 | 2 | |
| 45-53 | 4 | 2 | 3 | | | 12 | | | | | 1 | 8 | 3 | | | | | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | | | |
| | 3 | 2 | | | | 9 | | 1 | | | 2 | 7 | 1 | | | | | 1 | | 1 | 2 | | 1 | 2 | | 1 | 2 | | |
| 45 | | | 1 | | | 2 | | | | | 1 | 1 | | | | | | | | | 1 | | | | 1 | | | | |
| | | 1 | | | | 1 | | | | | | 1 | | | | | | | | | | | | | 1 | | | | |
| 46 | 4 | 2 | | | | 7 | | | | | | 6 | 1 | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | | | |
| | 1 | 1 | | | | 4 | | | | | | 4 | | | | | | | 1 | | 1 | | | | 1 | | | 1 | |
| | 2 | | | | | 3 | | | | | | 3 | | | | | | | 1 | 1 | | | | 1 | | | | | |
| | 1 | 1 | | | | 3 | | 3 | | | | 3 | | | | | | | 1 | | 1 | | | | | | | 1 | |
| | 2 | 2 | | | | 4 | | | | | | 3 | 1 | | | | | | | | 1 | 1 | 1 | | | 1 | | | |
| | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | 1 | | | | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | | | |
|--------------------|--|------------------------------|-----------|-----------|------|------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|---|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| 47 | Cancer of the respiratory organs M. | | | | | | 1 | | | | | | | | | | | | | | | 1 |
| | (c) Of the mediastinum M. | | | | | | 1 | | | | | | | | | | | | | | | 1 |
| 48 | Cancer of the uterus F. | | | | | | 2 | | | | | | | | | | | | | | | 1 |
| | (b) Of the cervix uteri F. | | | | | | 2 | | | | | | | | | | | | | | | 1 |
| 50 | Cancer of the breast F. | | | | | | 1 | | | | | | | | | | | | | | | |
| 51 | Cancer of the male genito-urinary organs | | | | | | | | | | | | | | | | | | | | | |
| | (c) Of the prostate gland M. | | | | | | 2 | | | | | | | | | | | | | | | |
| 53 | Cancer of other or unspecified organs . . F. | | | | | | 2 | | | | | | | | | | | | | | | |
| | (d) Of the female urinary organs . . . F. | | | | | | 1 | | | | | | | | | | | | | | | |
| | (i) Of the abdomen F. | | | | | | 1 | | | | | | | | | | | | | | | |
| 54 | Non-malignant tumours F. | | | | | | 1 | | | | | | | | | | | | | | | |
| | (a) Of the ovary F. | * | * | 10.8 | 21.4 | 10.6 | 1 | | | | | | | | | | | | | | 1 | |
| 55 | Tumours, nature not specified | | | | | | 1 | | | | | | | | | | | | | | | |
| | CLASS III—RHEUMATIC DISEASES, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS AND OTHER GENERAL DISEASES | | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 5 | | | | | | | | | | | | | | | |
| | M. | | | | | | 1 | | | | | | | | | | | | | | | |
| | F. | | | | | | 4 | | | | | | | | | | | | | | | |
| 56 | Acute rheumatic fever | | | | | | | | | | | | | | | | | | | | | |
| 57 | Chronic rheumatism, osteo-arthritis | 5.0 | 7.1 | 8.8 | 10.7 | | | | | | | | | | | | | | | | | |
| 58 | Gout | | | | | | | | | | | | | | | | | | | | | |
| 59 | Diabetes mellitus M. | | | | | | 1 | | | | | | | | | | | | | | | |
| | F. | 32.4 | 44.8 | 47.9 | 42.8 | 52.8 | 4 | | | | | | | | | | | | | | | |
| 60 | Scurvy | 2.5 | | | | | | | | | | | | | | | | | | | | |
| 63 | Rickets | | | | | | | | | | | | | | | | | | | | | |
| 64 | Osteomalacia | | 4.7 | | | | | | | | | | | | | | | | | | | |
| 66 | Diseases of the thyroid and parathyroid glands | 2.5 | 9.4 | 2.2 | | | | | | | | | | | | | | | | | | |
| 67 | Diseases of the thymus gland | | 2.4 | 2.3 | | | | | | | | | | | | | | | | | | |
| | CLASS IV—DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS | | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 2 | | | | | | | | | | | | | | | |
| | M. | | | | | | 2 | | | | | | | | | | | | | | | |
| 71 | Anaemia M. | 17.4 | 9.4 | 15.0 | 32.1 | 21.1 | 2 | | | | | | | | | | | | | | | |
| | (a) Pernicious anaemia M. | | | | | | 2 | | | | | | | | | | | | | | | |
| 72 | Leukaemia and aleukaemia | 7.5 | 7.1 | 4.5 | | | | | | | | | | | | | | | | | | |
| | CLASS V—CHRONIC POISONINGS AND INTOXICATIONS | | | | | | | | | | | | | | | | | | | | | |
| | Total | | | | | | 1 | | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | | |
| 75 | Alcoholism | | 2.4 | 6.6 | 10.7 | | | | | | | | | | | | | | | | | |

*Not comparable

TABLE 26—Continued

VI—Continued

NTH WITH RATES 100,000 PER CAUSE—FREDERICTON CITY—YEAR 1935

| | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | | |
|----|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---|--|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | | |
| 76 | | 1 | | | | | 1 | | | | | 1 | | | | | | | | 1 | | | | | | | | | | |
| | | 1 | | | | | 1 | | | | | 1 | | | | | | | | 1 | | | | | | | | | | |
| 77 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | 1 | 4 | | | | 11 | | | | 2 | 6 | 3 | | | 1 | 1 | | | 1 | 1 | 1 | | | | 3 | 2 | 1 | | |
| | 2 | | 1 | | | | 5 | | | | | 4 | 1 | | | 1 | | | | | | 1 | | | | 1 | 1 | 1 | | |
| | | 1 | 3 | | | | 6 | | | | 2 | 2 | 2 | | | | 1 | | | 1 | 1 | | | | | 2 | 1 | | | |
| 79 | | | | | | | 1 | | | | 1 | | | | | | | | | | | 1 | | | | | | | | |
| | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | 1 | | | | |
| 80 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 81 | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | 1 | |
| 82 | 1 | | 1 | | | | 2 | | | | | 1 | 1 | | | | | | | | | | | | | 1 | 1 | | | |
| | | | 3 | | | | 4 | | | | 1 | 1 | 2 | | | | 1 | | | 1 | | | | | | 1 | 1 | | | |
| | | 1 | 1 | | | | 2 | | | | | 1 | 1 | | | | | | | | | | | | | 1 | 1 | | | |
| | | | 3 | | | | 4 | | | | 1 | 1 | 2 | | | | 1 | | | 1 | | | | | | 1 | 1 | | | |
| 85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 87 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 88 | | 1 | | | | | 1 | | | | | 1 | | | | | | | | | 1 | | | | | | | | | |
| 89 | | | | | | | 1 | | | | | 1 | | | | 1 | | | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | 1 | | | | | | | | | | | | | | |
| | 11 | 9 | 6 | | | | 27 | 2 | 3 | 2 | 1 | 5 | 20 | 10 | | 3 | 2 | 4 | 2 | 6 | 4 | 2 | 2 | | | 5 | 2 | 3 | | |
| | 6 | 3 | 3 | | | | 13 | | 3 | 1 | 1 | 1 | 13 | 4 | | 2 | 1 | 2 | | 2 | 3 | 1 | 1 | | | 3 | | 3 | | |
| | 5 | 6 | 3 | | | | 14 | 2 | | 1 | | 4 | 7 | 6 | | 1 | 1 | 2 | 2 | 4 | 1 | 1 | 1 | | | 2 | 2 | | | |
| 95 | 6 | 3 | 2 | | | | 12 | | 3 | 1 | 1 | 1 | 12 | 4 | | 2 | 1 | 2 | | 2 | 2 | 1 | 1 | | | 3 | | 3 | | |
| | 4 | 4 | 3 | | | | 11 | 1 | | 1 | | 3 | 4 | 6 | | 1 | 1 | 2 | 1 | 3 | | 1 | 1 | | | 1 | 2 | | | |
| 91 | 1 | | | | | | 2 | | | | | 2 | | | | | | | | | 1 | | | | | | | | | |
| | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | 1 | | | | | | | |
| 92 | | 1 | 1 | | | | 1 | | | | | 1 | | | | | | | | | 1 | | | | | | | | | |
| | 1 | 2 | 1 | | | | 3 | 1 | | | | 1 | 1 | 2 | | 1 | | | | | 1 | | | | | 1 | 1 | | 2 | |
| | | 1 | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | | |
| | 1 | 2 | 1 | | | | 3 | 1 | | | | 1 | 1 | 2 | | 1 | | | | 1 | | | | | | 1 | 1 | | | |
| 93 | 1 | | 1 | | | | 1 | | 2 | | | 3 | | | | | | | | | | | 1 | | | | | | 2 | |
| | 2 | 2 | 1 | | | | 5 | | 1 | | 1 | 3 | 3 | | | | | 2 | | | | 1 | | 1 | | 2 | | 1 | | |
| | 2 | 2 | | | | | 4 | | | | | 3 | 1 | | | | 1 | 1 | 1 | | | | 1 | | | | | | | |
| | 1 | 1 | | | | | 2 | | | 1 | 1 | 2 | | | | | | | 1 | | | | | | | 1 | | 1 | | |
| | 1 | 1 | | | | | 2 | | | | | 1 | 1 | | | | 1 | | | | | | 1 | | | | | | | |
| | 1 | 1 | 1 | | | | 3 | | 1 | | | 1 | 3 | | | | | 1 | | | | 1 | | 1 | | 1 | | | | |
| | 1 | 1 | | | | | 2 | | | | | 2 | | | | | | 1 | 1 | | | | | | | 1 | | | | |

TAB
CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION A

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | Total | Ages | | | | | | | | | | | | | | | |
|---|---|------------------------------|-----------|-----------|------|-------|-------|--------------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|--|---|---|---|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | | Under 1 Year | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| 94 | Diseases of the coronary arteries and angina pectoris.....M. | | | | | | 3 | | | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | | | |
| | (b) Embolism and thrombosis of the coronary arteries.....F. | | | | | | 1 | | | | | | | | | | | | | | | | |
| | (c) Angina pectoris.....M. | | | | | | 3 | | | | | | | | | | | | | | | | |
| 95 | Other diseases of the heart.....M. | | | | | | 3 | | | | | | | | | | | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | | | | | |
| | (a) Functional diseases of the heart.....F. | | | | | | 1 | | | | | | | | | | | | | | | | |
| | (b) Other and unspecified.....M. | | | | | | 3 | | | | | | | | | | | | | | | | |
| | F. | | | | | | 1 | | | | | | | | | | | | | | | | |
| 96 | Aneurysm (except of the heart)..... | | | | | | | | | | | | | | | | | | | | | | |
| 97 | Arteriosclerosis (of coronary arteries excepted).....M. | † | † | † | † | † | 1 | | | | | | | | | | | | | | | | |
| | F. | 77.2 | 129.6 | 81.2 | 85.6 | 52.8 | 3 | | | | | | | | | | | | | | | | |
| 98 | Gangrene..... | | 4.7 | 6.4 | 32.1 | | | | | | | | | | | | | | | | | | |
| 99 | Other diseases of the arteries..... | ‡ | ‡ | ‡ | ‡ | ‡ | | | | | | | | | | | | | | | | | |
| 100 | Diseases of the veins (varices, haemorrhoids, phlebitis, etc.)..... | 5.0 | | 2.2 | | | | | | | | | | | | | | | | | | | |
| 102 | Idiopathic abnormalities of blood pressure.....F. | ‡ | ‡ | ‡ | ‡ | ‡ | 1 | | | | | | | | | | | | | | | | |
| CLASS VIII—DISEASES OF THE RESPIRATORY SYSTEM | | | | | | | | | | | | | | | | | | | | | | | |
| Total..... | M. | | | | | | 16 | 1 | | | | | | | | | | | | | 2 | 2 | |
| | F. | | | | | | 8 | 1 | | | | | | | | | | | | | 1 | 1 | |
| 104 | Diseases of the nasal fossae and annexa..... | 2.5 | | 2.2 | | | | | | | | | | | | | | | | | | | |
| 105 | Diseases of the larynx..... | 2.5 | | | | | | | | | | | | | | | | | | | | | |
| 106 | Bronchitis..... | 5.0 | 4.7 | 2.2 | | | | | | | | | | | | | | | | | | | |
| 107 | Bronchopneumonia.....M. | | | | | | 1 | 1 | | | | | | | | | | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | | | | | |
| | (a) Bronchopneumonia.....M. | | | | | | 1 | 1 | | | | | | | | | | | | | | | |
| | F. | | | | | | 2 | | | | | | | | | | | | | | | | |
| | (b) Capillary Bronchitis..... | 154.3 | 146.1 | 99.7 | 53.5 | 158.4 | | | | | | | | | | | | | | | | | |
| 108 | Lobar pneumonia.....M. | | | | | | 6 | | | | | | | | | | | | | | | | 1 |
| | F. | | | | | | 3 | | | | | | | | | | | | | | | | 1 |
| 109 | Pneumonia, unspecified.....M. | | | | | | 1 | | | | | | | | | | | | | | | | 1 |
| | F. | | | | | | 2 | | | | | | | | | | | | | | | | 1 |
| 110 | Pleurisy..... | 5.0 | 9.4 | 4.4 | | | | | | | | | | | | | | | | | | | |
| 112 | Asthma.....F. | 2.5 | 2.4 | 6.5 | | 10.6 | 1 | | | | | | | | | | | | | | | | |
| CLASS IX—DISEASES OF THE DIGESTIVE SYSTEM | | | | | | | | | | | | | | | | | | | | | | | |
| Total..... | M. | | | | | | 15 | 1 | | | | 1 | | 1 | 1 | 1 | | | | | | 2 | |
| | F. | | | | | | 10 | | | | | 1 | | | 1 | 1 | | | | | | 2 | |
| 115 | Diseases of the buccal cavity and annexa, and of the pharynx and tonsils (including adenoid vegetations)..... | 2.5 | 2.4 | 2.1 | 10.7 | | | | | | | | | | | | | | | | | | |

†Including International List Nos. 99 and 102. ‡See note †

TABLE 26—Continued

XXVI—Continued

MONTH WITH RATES 100,000 PER CAUSE—FREDERICTON CITY—YEAR 1935

| Classification No. | Ages | | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|----------|---------|----------|-------|------------|--------------------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|--|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 148 | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | 1 | | | | |
| 149 | | | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | |
| 152 | | | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | | | | | | | |
| 153 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 154 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 155 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 156 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 2 | | | | | 2 | | | | | | | | | | | | | | | 1 | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | 1 | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 157 | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | 1 | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | 1 | | | |
| | | | | | | | 11 | | | | | 11 | | | | | | | | 3 | 3 | 4 | | 1 | | | | | |
| | | | | | | | 6 | | | | | 6 | | | | | | | | 2 | 1 | 2 | | 1 | | | | | |
| | | | | | | | 5 | | | | | 5 | | | | | | | | 1 | 2 | 2 | | | | | | | |
| 158 | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | 1 | | | | | |
| 159 | | | | | | | 4 | | | | | 4 | | | | | | | | 1 | 1 | 2 | | | | | | | |
| 160 | | | | | | | 4 | | | | | 4 | | | | | | | | 1 | 2 | 1 | | | | | | | |
| 161 | | | | | | | 1 | | | | | 1 | | | | | | | | 1 | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | 1 | | | | | | | | | |
| | | | | | | | 1 | | | | | 1 | | | | | | | | | | 1 | | | | | | | |

TABLE

CAUSES OF DEATH BY SEX, AGE, NATIVITY, CONJUGAL CONDITION AND SPECIAL CLASSES OF ACCIDENTAL

(Included Also Under the Number

| Classification No. | CAUSES OF DEATH | Rates per 100,000 Population | | | | | | Total | Ages | | | | | | | | | | | |
|--------------------|--|------------------------------|-----------|-----------|------|------|--------------|-------|--------|---------|---------|---------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1921-1925 | 1926-1930 | 1931-1935 | 1934 | 1935 | Under 1 Year | | 1 Year | 2 Years | 3 Years | 4 Years | 5-9 Years | 10-14 Years | 15-19 Years | 20-24 Years | 25-29 Years | 30-39 Years | 40-49 Years | 50-59 Years |
| | | | | | | | | | | | | | | | | | | | | |
| (b) | Accidents caused by machines . . . M. | | | 2.1 | | 10.6 | 1 | | | | | | | | | | | | | |
| (c) | Automobile and motorcycle accidents | | | | | | 5 | | | | | | | | | | | | | |
| | M. | 10.0 | 18.8 | 38.9 | 32.1 | 63.4 | | | | | | | | 1 | | | | 1 | | 1 |
| | F. | | | | | | | 1 | | | | | | | | | | | | |
| (f) | Other land transportation M. | | | 2.1 | | 10.6 | 1 | | | | | | | 1 | | | | | | |

TABLE 26—A

XVI—A

MONTH WITH RATES 100,000 PER CAUSE—FREDERICTON CITY—YEAR 1935
 DEATHS—FREDERICTON CITY—YEAR 1935

(See the International List Above)

| Classification No. | Ages | | | | | Nativity | | | | | Conjugal Condition | | | | | Months | | | | | | | | | | | | | |
|--------------------|-------------|-------------|-------------|-------------|------------------|------------|--------|---------|----------|-------|--------------------|--------|---------|---------|----------|------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|--|
| | 60-69 Years | 70-79 Years | 80-89 Years | 90-99 Years | 100 Years & Over | Not Stated | Canada | British | U. S. A. | Other | Not Stated | Single | Married | Widowed | Divorced | Not Stated | January | February | March | April | May | June | July | August | September | October | November | December | |
| | | 1 | | | | | 1 | | | | | | | 1 | | | | | | | | 1 | | | | | | | |
| | 1 | | | | | | 3 | | 2 | | 1 | 4 | | | | | | | | | | | | 1 | 1 | 1 | 2 | | |
| | 1 | | | | | | 1 | | | | 1 | | | | | | | | | | | | | 1 | | | | | |
| | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | 1 | | | |

TABLE 29

TABLE XXIX

**CITY OF MONCTON—DEATHS FROM ALL CAUSES, BY MONTHS
SEX AND RATES—YEAR 1935**

| MONTHS | Male | Female | Total Male and Female | Rate per 1,000 Population | | | | | | | |
|--------------------|------------------|--------|--------------------------|---------------------------|-------|-------|-------|---------|---------|---------|-------|
| | | | | 1935 | 1934 | 1933 | 1932 | 1930-34 | 1925-29 | 1920-24 | |
| Totals | 1920-24. | 663 | 582 | 1245 | | | | | | | 14.3 |
| | 1925-29. | 633 | 579 | 1212 | | | | | | 12.8 | |
| | 1930-34. | 660 | 592 | 1252 | | | | | 11.8 | | |
| | 1932. | 139 | 120 | 259 | | | | 12.2 | | | |
| | 1933. | 142 | 124 | 266 | | | 12.2 | | | | |
| | 1934. | 130 | 110 | 240 | | 10.8 | | | | | |
| | 1935. | 120 | 127 | 247 | 10.9 | | | | | | |
| January. | 13 | 12 | 25 | 13.0 | 13.3 | 20.6 | 7.2 | 13.3 | 15.4 | 13.6 | |
| February. | 8 | 7 | 15 | 8.6 | 19.4 | 10.2 | 14.3 | 13.7 | 15.4 | 12.7 | |
| March. | 13 | 18 | 31 | 16.1 | 11.1 | 11.9 | 11.7 | 11.8 | 14.0 | 16.2 | |
| April. | 10 | 7 | 17 | 9.1 | 9.3 | 10.1 | 12.1 | 10.0 | 13.3 | 16.6 | |
| May. | 4 | 13 | 17 | 8.8 | 9.0 | 11.4 | 16.1 | 11.8 | 12.8 | 11.3 | |
| June. | 8 | 9 | 17 | 9.1 | 12.6 | 11.8 | 12.1 | 11.3 | 12.6 | 10.3 | |
| July. | 8 | 8 | 16 | 8.3 | 11.1 | 8.1 | 15.6 | 11.7 | 9.6 | 13.1 | |
| August. | 9 | 8 | 17 | 8.8 | 11.1 | 10.8 | 9.5 | 11.8 | 11.2 | 16.2 | |
| September. | 8 | 13 | 21 | 11.3 | 6.6 | 11.8 | 8.1 | 9.7 | 10.4 | 16.9 | |
| October. | 14 | 9 | 23 | 12.0 | 8.5 | 14.1 | 13.4 | 11.8 | 12.9 | 15.8 | |
| November. | 14 | 7 | 21 | 11.3 | 8.8 | 12.3 | 11.5 | 12.6 | 11.8 | 13.9 | |
| December. | 11 | 16 | 27 | 14.0 | 9.5 | 13.5 | 15.0 | 12.3 | 14.1 | 14.4 | |

TABLE 30

TABLE XXX

CITY OF MONCTON—INFANTILE MORTALITY (UNDER ONE YEAR)
BY MONTHS AND RATES—YEAR 1935

| MONTHS | No. of Births | Deaths under One Year | Rates per 1,000 Births | | | | | | | |
|---------------------|----------------|-----------------------|------------------------|-------|-------|-------|---------|---------|---------|------|
| | | | 1935 | 1934 | 1933 | 1932 | 1930-34 | 1925-29 | 1920-24 | |
| Totals | 1920-24 . . . | 3046 | 284 | | | | | | | 93.2 |
| | 1925-29 . . . | 2585 | 204 | | | | | | 78.9 | |
| | 1930-34 . . . | 2536 | 139 | | | | | 54.8 | | |
| | 1932 | 511 | 27 | | | | 52.8 | | | |
| | 1933 | 463 | 28 | | | 60.5 | | | | |
| | 1934 | 480 | 19 | | 39.6 | | | | | |
| 1935 | 459 | 21 | 45.8 | | | | | | | |
| January | 44 | 3 | 68.2 | 130.4 | 63.8 | 42.6 | 56.5 | 95.9 | 94.5 | |
| February | 34 | 5 | 147.1 | 90.9 | 25.6 | 88.9 | 64.7 | 81.8 | 59.3 | |
| March | 45 | 5 | 111.1 | 58.8 | 57.1 | 45.5 | 57.8 | 108.2 | 90.3 | |
| April | 37 | 2 | 54.1 | | 21.7 | 140.0 | 41.6 | 100.0 | 96.8 | |
| May | 42 | 1 | 23.8 | 27.8 | 88.2 | 44.4 | 66.1 | 73.8 | 57.0 | |
| June | 44 | | | 30.3 | 103.4 | 19.6 | 43.0 | 69.8 | 30.9 | |
| July | 31 | 1 | 32.3 | | 78.9 | 108.1 | 64.6 | 65.3 | 69.3 | |
| August | 36 | | | | 40.8 | 22.2 | 65.6 | 73.8 | 181.8 | |
| September | 33 | 1 | 30.3 | 27.8 | 71.4 | 41.7 | 62.9 | 87.8 | 178.6 | |
| October | 33 | | | 42.6 | 73.2 | 25.6 | 42.3 | 58.8 | 119.3 | |
| November | 46 | 2 | 43.5 | 32.3 | | | 34.0 | 37.4 | 88.5 | |
| December | 34 | 1 | 29.4 | 40.0 | 114.3 | 27.8 | 52.3 | 86.3 | 65.8 | |

TABLE 31

TABLE XXXI

CITY OF FREDERICTON—DEATHS FROM ALL CAUSES, BY MONTHS,
SEX AND RATES—YEAR 1935

| MONTHS | Male | Female | Total Male and Female | Rate per 1,000 Population | | | | | | | |
|---------------------|-------------------|--------|--------------------------|---------------------------|-------|-------|-------|---------|---------|---------|-------|
| | | | | 1935 | 1934 | 1933 | 1932 | 1930-34 | 1925-29 | 1920-24 | |
| Totals { | 1920-24 | 361 | 377 | 738 | | | | | | | 18.4 |
| | 1925-29 | 344 | 378 | 722 | | | | | | 17.3 | |
| | 1930-34 | 351 | 350 | 701 | | | | | 15.5 | | |
| | 1932 | 67 | 71 | 138 | | | | 15.3 | | | |
| | 1933 | 72 | 78 | 150 | | | 16.3 | | | | |
| | 1934 | 74 | 83 | 157 | | 16.8 | | | | | |
| | 1935 | 96 | 77 | 173 | 18.3 | | | | | | |
| January | 7 | 4 | 11 | 13.7 | 21.4 | 25.6 | 19.6 | 21.4 | 17.2 | 25.0 | |
| February | 5 | 6 | 11 | 15.1 | 15.3 | 17.0 | 16.7 | 18.4 | 18.7 | 19.8 | |
| March | 11 | 5 | 16 | 19.9 | 17.6 | 12.8 | 14.4 | 15.1 | 13.8 | 17.0 | |
| April | 5 | 8 | 13 | 16.7 | 22.1 | 7.9 | 17.5 | 15.3 | 22.1 | 17.9 | |
| May | 11 | 15 | 26 | 32.3 | 20.2 | 14.1 | 15.7 | 16.9 | 18.9 | 17.3 | |
| June | 8 | 3 | 11 | 14.1 | 20.8 | 13.2 | 13.5 | 13.6 | 16.9 | 17.9 | |
| July | 9 | 3 | 12 | 14.9 | 8.8 | 15.4 | 14.4 | 13.6 | 17.2 | 16.2 | |
| August | 8 | 7 | 15 | 18.7 | 8.8 | 11.5 | 11.8 | 10.7 | 15.8 | 17.0 | |
| September | 6 | 4 | 10 | 12.9 | 16.9 | 17.2 | 13.5 | 12.8 | 14.3 | 18.2 | |
| October | 13 | 5 | 18 | 22.4 | 17.6 | 20.5 | 11.8 | 14.8 | 17.5 | 18.5 | |
| November | 6 | 8 | 14 | 18.0 | 19.5 | 27.8 | 14.8 | 19.6 | 18.4 | 17.6 | |
| December | 7 | 9 | 16 | 19.9 | 12.6 | 12.8 | 19.6 | 13.8 | 16.9 | 18.5 | |

TABLE 32

TABLE XXXII

CITY OF FREDERICTON—INFANTILE MORTALITY (UNDER ONE YEAR)
BY MONTHS AND RATES—YEAR 1935

| MONTHS | No. of Births | Deaths Under One Year | Rates per 1,000 Births | | | | | | | |
|----------------|---------------|-----------------------|------------------------|-------|-------|-------|---------|---------|---------|------|
| | | | 1935 | 1934 | 1933 | 1932 | 1930-34 | 1925-29 | 1920-24 | |
| Totals | 1920-24... | 1137 | 109 | | | | | | | 95.9 |
| | 1925-29... | 1020 | 73 | | | | | | 71.6 | |
| | 1930-34... | 962 | 58 | | | | | 60.8 | | |
| | 1932..... | 199 | 7 | | | | 35.2 | | | |
| | 1933..... | 189 | 9 | | | 47.6 | | | | |
| | 1934..... | 177 | 14 | | 79.1 | | | | | |
| | 1935..... | 203 | 14 | 69.0 | | | | | | |
| January..... | 14 | | | 43.5 | 166.7 | | 102.0 | 63.2 | 154.6 | |
| February..... | 16 | | | 100.0 | 71.4 | 117.6 | 119.6 | 61.5 | 61.7 | |
| March..... | 19 | 3 | 157.9 | | 100.0 | 76.9 | 59.7 | 60.0 | 133.3 | |
| April..... | 18 | 3 | 166.7 | 153.8 | | | 41.9 | 83.3 | 117.0 | |
| May..... | 20 | 4 | 200.0 | 230.8 | | | 99.5 | 93.8 | 141.4 | |
| June..... | 10 | | | 200.0 | | | 65.0 | 90.0 | 62.5 | |
| July..... | 14 | 1 | 71.4 | 58.8 | | 47.6 | 61.3 | 92.8 | 41.2 | |
| August..... | 17 | | | | | | | 76.9 | 102.0 | |
| September..... | 19 | | | 58.8 | 90.9 | 62.5 | 42.4 | 68.5 | 72.9 | |
| October..... | 22 | 1 | 45.5 | 111.1 | | | 22.2 | 77.8 | 87.5 | |
| November..... | 16 | | | | 55.6 | 50.0 | 57.5 | 32.3 | 88.9 | |
| December..... | 18 | 2 | 111.1 | 50.0 | 66.7 | 71.4 | 59.9 | 29.4 | 79.5 | |

TABLE 33

TABLE XXXIII—*Postscript*

BIRTHS, MARRIAGES AND DEATHS—NEW BRUNSWICK

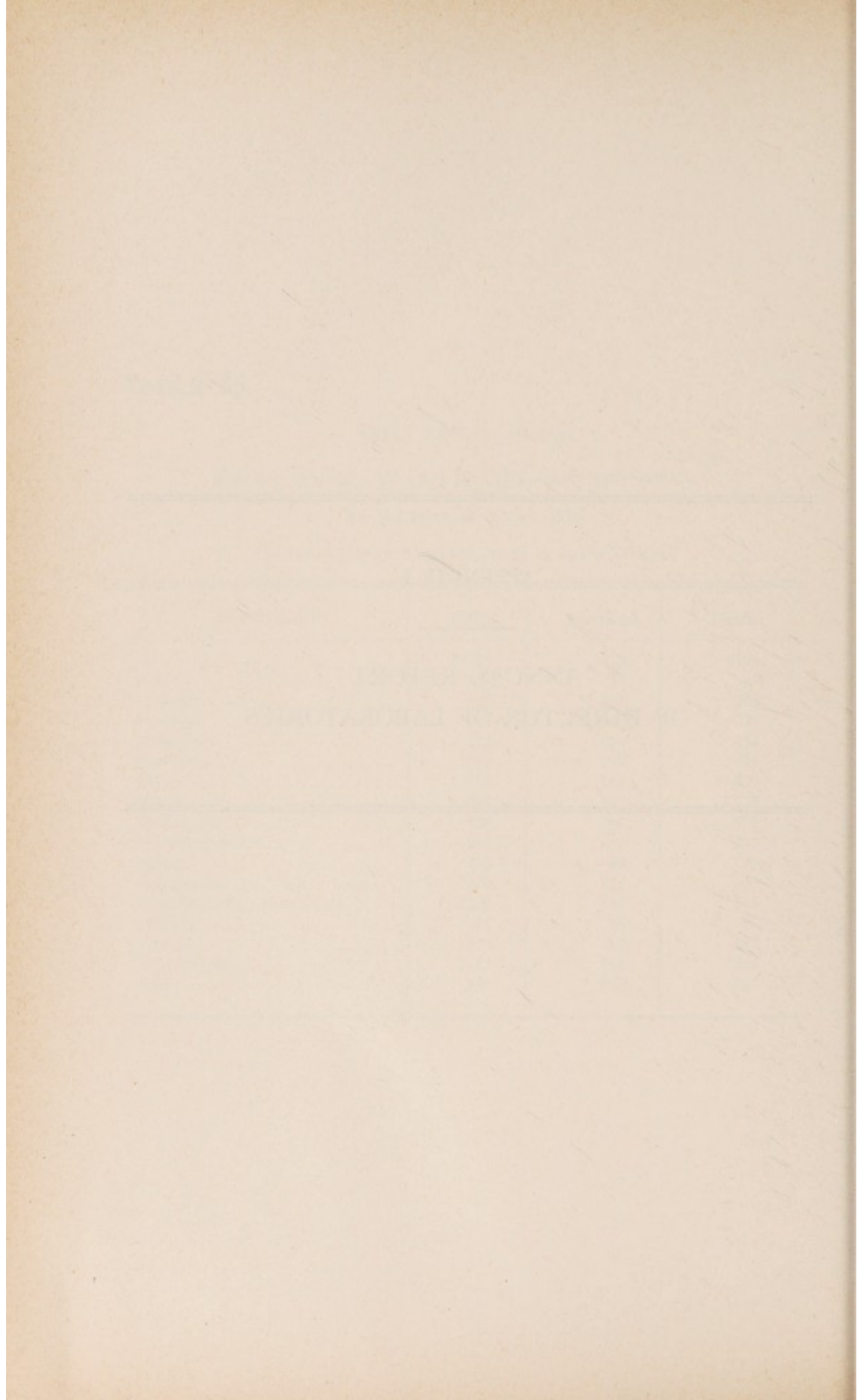
By SUB-DISTRICTS—YEAR 1936

(Tentative: subject to revision, chiefly by way of addition)

| SUB-DISTRICT | Births | Marriages | Deaths |
|----------------------------------|--------|-----------|--------|
| Total..... | 10228 | 3338 | 4704 |
| Albert..... | 157 | 33 | 89 |
| Carleton..... | 427 | 261 | 263 |
| Charlotte..... | 414 | 147 | 272 |
| Fredericton..... | 213 | 164 | 156 |
| Gloucester..... | 1495 | 339 | 585 |
| Kent..... | 676 | 146 | 239 |
| Kings..... | 304 | 107 | 229 |
| Madawaska..... | 839 | 262 | 239 |
| Northumberland..... | 882 | 271 | 390 |
| Queens..... | 222 | 84 | 93 |
| Restigouche..... | 1010 | 225 | 315 |
| Saint John, City and County..... | 1302 | 549 | 878 |
| Sunbury..... | 184 | 44 | 67 |
| Victoria..... | 354 | 113 | 117 |
| Westmorland..... | 1192 | 472 | 535 |
| York..... | 557 | 121 | 237 |

APPENDIX I

ANNUAL REPORT
OF DIRECTOR OF LABORATORIES



ANNUAL REPORT OF THE BUREAU OF LABORATORIES
YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report for transmission to the Hon. the Minister of Health, for the year 1935-36.

R. A. H. MACKEEN, M.D.,
Director of Laboratories.

In any consideration of the activities of the Bureau of Laboratories it should be kept in mind that here, under one roof, a wide range and large volume of work is conducted. In the other provinces the work is either divided amongst various centres or is conducted in one centre through various laboratories separately directed.

Our own Bureau offers a variety of services to the people of the Province and the figures show that it is being utilized more and more each year. When it is noted that over 48,000 specimens were examined this past year, the magnitude of the services becomes apparent. To put it graphically we are now performing in thirteen months more than the total done between the years 1919 to 1924. The diversity of the specimens submitted was referred to last year and the same remarks are true for the present period under review. During the past year the total number of specimens increased by 2,862 and of this almost one-half was due to increase in public work carried on for the Saint John General Hospital; the total examined from this source was 25,448. The Provincial Hospital, which last year increased its volume by 100%, has this year increased that total by 82%. Another noteworthy increase is seen in tissue diagnoses which have doubled themselves in the past two years and now stand at 2,926, of which about one-half come from provincial centres other than Saint John. This tissue diagnostic service is free for any patient who is unable to pay and is, I believe, a valuable contribution to the campaign against cancer.

There is an increasing demand for water analyses and during the year 728 specimens of water were examined as compared with 453 in the previous period. This reflects the ever increasing activities of the District Medical Health Officers, both directly, and as a result of their efforts to make our people realize the value of keeping close check on their water supplies. Sero diagnostic tests for syphilis have risen from 14,667 to 16,176. In the face of increased volume all round, it is interesting to find that we are doing proportionately more work for the Province at large with each year. If this goes much further it will of necessity mean a re-arrangement of services in some way, as the work for the Saint John General Hospital is in itself enough for one laboratory. At the present time the hospital authorities have relieved us of the routine blood and urinalysis on certain classes of public patients, but this arrangement is not a permanent one.

Revenues have fallen off slightly during the year, and are \$250.00 less than a year ago; nevertheless they stand at the handsome figure of \$9,998.71. This reduction is partly due to an increasing number of examinations being performed by technicians in the practitioners' offices and partly to a reduction in fees during the year.

Table Number III shows the distribution of vaccine and sera. No startling changes are revealed here but an increase in diphtheria toxoid and typhoid vaccine used, is noted. We are now stocking staphylococcus toxoid, gas gangrene antitoxin and pneumococcus antisera for types 1 and 2 pneumococci. We have been given the opportunity of supplying the hospital clinics with a limited amount of protomine insulin, thanks to the Connaught Laboratories. The number of persons receiving insulin from us is now 116, an increase of 15 during the year.

During the year your Director visited laboratories in Montreal, Kingston, and Toronto in order to become acquainted at first hand with certain phases of cancer research, and to view the methods employed in the Public Health Laboratories of Ontario and Quebec. Your Director also addressed the Saint John and Fredericton Medical Societies and the New Brunswick Medical Association at its annual meeting.

The paid staff of the Laboratory has been constantly reinforced by apprentices of whom there are usually five or six present. After four years' sterling service Miss Mullin resigned in order to marry. The vacancy thus occasioned has been filled by the appointment of Miss Pelton, who had been a voluntary member of the staff for the two years previous. Mr. Stuart has been obliged to go on sick leave but it is hoped that he will be able to rejoin the staff in the spring. Two members of the staff, Mr. Washburn and Miss Sheraton, having successfully passed the examinations, have been granted certification as Medical Technologists by the American Society of Clinical Pathologists. This certification is becoming increasingly important and will serve in time to place trained laboratory technicians in a more secure position in competition with those whose training has been superficial.

I would like to express my appreciation of the loyalty, technical ability and conscientiousness of my staff in the face of an ever increasing volume of work.

In conclusion, may I thank you, Sir, for your constant helpfulness.

Respectfully submitted,

R. A. H. MACKEN, M.D.,
Director of Laboratories.

TABLE II
BACTERIOLOGICAL EXAMINATIONS OF MILK AND WATER
YEAR 1935-36

| MONTH | Total Entire Province | | | | | | | N. B. (Excl. of Saint John) | | | Saint John S. D. B. H. | | | | |
|-----------------|-----------------------|---------|---------|---------|---------|---------|---------|-----------------------------|-----------------|-----------------|------------------------|------------------------|-----------------|-----------------|----------|
| | 1919-24 | 1924-29 | 1929-34 | 1932-33 | 1933-34 | 1934-35 | 1935-36 | MILK | | WATER | MILK | | WATER | | |
| | | | | | | | | Fat Deter- mination | Bacteriological | Bacteriological | Chemical | Fat Deter- mination | Bacteriological | Bacteriological | Chemical |
| | | | | | | | | | | | | | | | |
| Total | 4841 | 3793 | 2604 | 446 | 619 | 713 | 1065 | 66 | 152 | 574 | 4 | 115 | 154 | | |
| November | 303 | 235 | 189 | 19 | 71 | 45 | 85 | 3 | 4 | 47 | | 18 | 13 | | |
| December | 330 | 306 | 158 | 42 | 32 | 43 | 110 | 7 | 13 | 57 | | 25 | 8 | | |
| January | 353 | 291 | 137 | 18 | 15 | 86 | 64 | 4 | 4 | 45 | | | 11 | | |
| February | 490 | 303 | 276 | 11 | 22 | 37 | 48 | 3 | 4 | 32 | | | 9 | | |
| March | 508 | 272 | 291 | 27 | 90 | 43 | 66 | 6 | 13 | 33 | | | 14 | | |
| April | 302 | 243 | 156 | 30 | 26 | 70 | 96 | 13 | 21 | 47 | | | 15 | | |
| May | 370 | 298 | 124 | 32 | 35 | 53 | 78 | 7 | 11 | 47 | | | 13 | | |
| June | 327 | 379 | 260 | 79 | 38 | 61 | 101 | 5 | 29 | 42 | | 12 | 13 | | |
| July | 430 | 379 | 221 | 68 | 58 | 105 | 137 | 4 | 20 | 70 | | 19 | 24 | | |
| August | 504 | 402 | 239 | 58 | 77 | 55 | 100 | 5 | 11 | 72 | | 4 | 8 | | |
| September | 452 | 368 | 268 | 27 | 100 | 41 | 88 | 5 | 9 | 41 | 4 | 16 | 13 | | |
| October | 472 | 317 | 285 | 35 | 55 | 74 | 92 | 4 | 13 | 41 | | 21 | 13 | | |

TABLE III-A
SERUM DEPOTS—NEW BRUNSWICK

| Date of Establishment | Location | Name of Keeper |
|-----------------------|--------------------|---------------------------------------|
| May, 1921 | Albert, Albert Co. | W. Jones. Druggist |
| May, 1921 | Bathurst | C. J. Veniot, M.D. |
| May, 1921 | Campbellton | Alexander & Gorham. Druggists |
| May, 1921 | Castalia | Geo. Dalzell. Druggist |
| Feb., 1928 | Centreville | J. Chesley Stevens. Druggist |
| May, 1921 | Chatham | J. D. B. F. MacKenzie. Druggist |
| Jan., 1931 | Dalhousie | S. L. T. Clifford. Druggist |
| May, 1921 | Edmundston | D. H. VanWart. Druggist |
| May, 1921 | Fredericton | Alonzo Staples. Druggist |
| May, 1921 | Gagetown | Miss D. W. Babbitt. |
| May, 1921 | Grand Falls | Wiley Drug Co. Druggists |
| May, 1921 | Moncton | Legere Drug Co. Druggists |
| May, 1926 | Newcastle | A. E. Petrie. Sanitary Insp. |
| Jan., 1923 | Perth | H. W. Carpenter. Sec'y S.D.B.H. |
| Jan., 1923 | Richibucto | Mrs. E. L. LeBlanc. Sec'y S.D.B.H. |
| Jan., 1924 | Sackville | Corner Drug Store. Druggists |
| Jan., 1923 | St. Andrews | F. L. Mallory. Sec'y S.D.B.H. |
| Jan., 1923 | St. George | Fred Smith. Druggist |
| May, 1921 | Saint John | North End. Fred Welsford. Druggist |
| | | City. E. Clinton Brown. Druggist |
| | | West End. E. R. W. Ingraham. Druggist |
| May, 1921 | St. Stephen | Waterson's Drug Store. Druggists |
| Feb., 1928 | Shediac | W. A. Flowers. Druggist |
| Oct., 1923 | Sussex | Geo. S. Dryden. Sec'y S.D.B.H. |
| Aug., 1923 | Tracadie | Hotel Dieu of St. Joseph. |
| May, 1921 | Woodstock | Newnham & Slipp. Druggists |

TABLE III
DISTRIBUTION OF ANTITOXIN, TOXOID, SERUM, VACCINE, INSULIN, ETC.
YEAR 1935-36

| DISTRIBUTED TO | ANTITOXIN | | | | | SERUM | | | VACCINE | | INSULIN | | | Silver Nitrate | Staphylococcus Toxoid | | | |
|----------------------------------|-------------|----------------------|-----------------|--------|-------------------|-----------------------|---------------|-----------------|---------|----------|---------|-------|--------|----------------|-----------------------|-----------------|-------|-------|
| | Diphtheria | | | | Tetanus Antitoxin | Anti-Meningitis Serum | Scarlet Fever | | | Smallpox | Typhoid | Free | Paid | | | Persons Treated | | |
| | Schick Test | Diphtheria Antitoxin | Toxin-Antitoxin | Toxoid | | | Serum | Dick Test Toxin | Toxin | | | | | | | | | |
| | | | | | Pers. | M.U. | | | | M.U. | Pers. | M.U. | c.c. | | | c.c. | Pers. | Pers. | Caps. | Pers. | M.U. | M.U. | ... | Amps |
| Totals | 1919-24 | 10114 | 1127 | 4024 | 4024 | 5910 | | | | 82836 | 4161 | | | | | | | |
| | 1924-29 | 1225 | 31683 | 389 | 33027 | 4498 | 15420 | 19065 | 2320 | 1725 | 77513 | 88330 | 1244 | 13869 | 161 | 7498 | | |
| | 1929-34 | 2575 | 39325 | | 53750 | 5724.5 | 24200 | 16718 | 1890 | 775 | 80550 | 8929 | 2746.3 | 261.5 | 581 | 2946 | | |
| | 1932-33 | 575 | 6383 | | 9538 | 1088 | 4760 | 2263 | 310 | 59 | 14882 | 2793 | 698.8 | 84 | 84 | 554 | | |
| | 1933-34 | 1075 | 6531 | | 8200 | 1183.5 | 3640 | 2562 | 390 | 180 | 15402 | 1784 | 914.9 | 45.2 | 100 | 595 | | |
| | 1934-35 | 600 | 6197 | | 16061 | 1477.5 | 5800 | 3131 | 460 | 225 | 17786 | 1727 | 1084 | 63.3 | 101 | 852 | | |
| | 1935-36 | 625 | 7643 | | 21303 | 1956 | 3900 | 3725 | 580 | 165 | 16244 | 2303 | 1211.7 | 80.8 | 116 | 789 | 30 | |
| Dist. Medical Health Officers | | | 318 | | 15134 | | | 30 | | | 3346 | 581 | | | | | | |
| Med. Inspectors of Schools | | | 127 | | 5404 | | | | | 1 | 8522 | 160 | | | | | | |
| Miscellaneous (Physicians, etc.) | | 150 | 1208 | | 139 | 339 | 300 | 1765 | 130 | 52 | 242 | 596 | 1211.7 | 80.8 | 116 | 302 | 30 | |
| Serum Depots | | | | | | | | | | | | | | | | | | |
| Albert | | | | | 3 | 60 | | | | | 30 | | | | | | | |
| Bathurst | | | 1 | | 273 | 120 | | | | | 80 | 100 | | | | 24 | | |
| Centreville | | 25 | 100 | | 2 | 18 | 180 | | | | 80 | 10 | | | | | | |
| Campbellton | | 25 | 825 | | 171 | 247.5 | 440 | 380 | | | 440 | 10 | | | | 50 | | |
| Castalia | | | | | 15 | 60 | | | | | 60 | | | | | | | |
| Chatham | | | 213 | | 67 | 40 | 120 | 38 | | | 80 | 80 | | | | 27 | | |
| Edmundston | | | 135 | | 8 | 91.5 | 160 | 12 | | | 220 | 33 | | | | 32 | | |
| Fredericton | | 75 | 194 | | 46 | 18 | 60 | 150 | 20 | | 240 | 55 | | | | 108 | | |
| Gagetown | | | 2 | | | 120 | | | | | 64 | 22 | | | | | | |
| Grand Falls | | | 5 | | 14 | 27 | 180 | 51 | | | 130 | 62 | | | | 12 | | |
| Moncton | | 350 | 2023 | | 192 | 196.5 | 480 | 282 | 310 | 64 | 994 | 328 | | | | 84 | | |
| Newcastle | | | 116 | | 7 | 164.5 | 120 | 196 | | | 180 | 30 | | | | 20 | | |
| Perth | | | 120 | | 10 | 21 | 120 | | | | 100 | | | | | 12 | | |
| Richibucto | | | 1674 | | 26 | 9.5 | 120 | 347 | 40 | 24 | 100 | 102 | | | | | | |
| Sackville | | | 33 | | 26 | 32.5 | 120 | 240 | 80 | 6 | 92 | 20 | | | | 30 | | |
| St. Andrews | | | | | 15 | 120 | 24 | | | | 80 | | | | | 12 | | |
| St. George | | | | | 2 | 9 | 120 | 45 | | 18 | 100 | | | | | 16 | | |
| Saint John | City | | 34 | | 12 | 15 | 120 | 36 | | | 394 | | | | | 6 | | |
| | North End | | | | | 23 | 120 | | | | 80 | | | | | | | |
| | West End | | | | 1 | | 120 | | | | 80 | | | | | | | |
| St. Stephen | | | 45 | | 20 | 40.5 | 120 | 57 | | | 128 | 14 | | | | 36 | | |
| Sussex | | | | | 15 | 120 | | | | | 156 | | | | | | | |
| Tracadie | | | 35 | | 10 | 195 | 120 | | | | 60 | 80 | | | | | | |
| Woodstock | | | 435 | | 12 | 132.5 | 120 | 72 | | | 106 | 20 | | | | 12 | | |
| Shediac | | | | | 15 | 60 | | | | | 60 | | | | | 6 | | |
| Returned | | 175 | 632 | | 22 | 285 | 3280 | 471 | 110 | 58 | 2818 | 127 | | | 8 | | | |
| Net Distribution | 1935-36 | 450 | 7011 | | 21281 | 1671 | 620 | 3254 | 470 | 107 | 13426 | 2176 | 1211.7 | 80 | 116 | 789 | 30 | |
| | 1934-35 | 275 | 5050 | | 15870 | 1037.5 | 2780 | 2839 | 260 | 193 | 15556 | 1489 | 1084 | 63.3 | 101 | 852 | | |
| | 1933-34 | 700 | 5883 | | 8065 | 895.5 | 460 | 2211 | 270 | 171 | 13242 | 1654 | 914.9 | 45.2 | 100 | 595 | | |
| | 1932-33 | 375 | 5960 | | 8849 | 921 | 1600 | 1782 | 90 | 32 | 12674 | 2412 | 698.3 | 55.7 | 84 | 554 | | |
| | 1931-32 | 250 | 5411 | | 12917 | 872.5 | 1280 | 3335 | 710 | 147 | 13499 | 826 | 458.2 | 57.9 | 75 | 692 | | |
| | 1930-31 | 400 | 11093 | | 10035 | 1009 | 1700 | 2598 | 110 | 81 | 14322 | 1694 | 364.4 | 41.2 | 55 | 621 | | |
| | 1929-30 | | 8743 | | 12694 | 837 | 3500 | 4889 | 240 | 131 | 13085 | 1192 | 276.5 | 31 | 267 | 467 | | |
| | 1928-29 | 525 | 9880 | | 29347 | 623 | 1960 | 4577 | 200 | 280 | 12479 | 1590 | 312.9 | 28.2 | 39 | 550 | | |
| | 1927-28 | 150 | 7891 | | 1469 | 601 | 860 | 4089 | 100 | 232 | 15003 | 1211 | 252.7 | 24.6 | 29 | 562 | | |
| | 1926-27 | 475 | 5109 | | 862 | 469 | | 6946 | 1860 | 487 | 12089 | 3151 | 252.8 | 16.3 | 29 | 1914 | | |

TABLE IV
BUREAU OF LABORATORIES—RECEIPTS
YEAR 1935-36

| MONTHS | Service | | | | | | | |
|----------------|--------------|------------|--------------|-----------|--------------------|-----------|---------------|----------|
| | Total | Serology | Bacteriology | Pathology | Clinical Pathology | Chemical | Serum Vaccine | Insulin |
| 1919-24..... | **\$45470.51 | \$10801.30 | \$13272.60 | \$3485.00 | \$10359.00 | \$1486.50 | \$3553.66 | \$199.25 |
| 1924-29..... | **42110.69 | 1149.00 | 9918.95 | 5716.40 | 16274.77 | 5537.50 | 2877.30 | 597.50 |
| 1929-34..... | 45799.60 | 327.00 | 10719.16 | 12466.77 | 13743.98 | 4490.25 | 2538.24 | 1439.75 |
| 1932-33..... | 9440.44 | 30.00 | 2226.08 | 2861.08 | 2814.09 | 869.75 | 298.89 | 340.55 |
| 1933-34..... | ****10150.80 | 5.00 | 2331.58 | 3234.58 | 2682.59 | 1085.00 | 499.45 | 262.60 |
| 1934-35..... | *10257.18 | | 2266.33 | 3202.33 | 3090.14 | 897.25 | 490.15 | 308.05 |
| 1935-36..... | 9998.71 | | 2354.93 | 3471.33 | 2697.59 | 668.70 | 510.64 | 295.52 |
| November..... | 1152.55 | | 305.00 | 416.00 | 329.00 | 47.00 | 22.55 | 33.00 |
| December..... | 188.90 | | 19.00 | 25.00 | 29.00 | 30.00 | 59.30 | 26.60 |
| January..... | 859.70 | | 206.50 | 305.00 | 231.50 | 61.00 | 27.80 | 27.90 |
| February..... | 762.80 | | 140.50 | 304.00 | 191.55 | 52.00 | 63.15 | 11.60 |
| March..... | 699.24 | | 216.00 | 188.00 | 181.20 | 60.00 | 34.89 | 19.15 |
| April..... | 610.65 | | 117.00 | 232.00 | 152.00 | 49.00 | 31.75 | 28.90 |
| May..... | 1659.60 | | 466.83 | 564.33 | 535.84 | 42.00 | 23.40 | 27.20 |
| June..... | 759.57 | | 171.50 | 286.00 | 152.75 | 60.00 | 73.60 | 15.72 |
| July..... | 373.02 | | 34.50 | 141.00 | 67.50 | 30.00 | 49.15 | 50.87 |
| August..... | 768.30 | | 130.50 | 352.00 | 177.75 | 58.00 | 37.70 | 12.35 |
| September..... | 1159.98 | | 315.10 | 373.00 | 353.00 | 53.00 | 50.35 | 15.53 |
| October..... | 1004.40 | | 232.50 | 285.00 | 296.50 | 126.70 | 37.00 | 26.70 |

*These figures include \$2.93 Miscellaneous.

**These figures include \$2313.20 Miscellaneous and balance of \$39.30 respectively.

****Includes \$50.00 Miscellaneous—\$25.00 each January and August.

APPENDIX II

ANNUAL REPORTS
OF
DISTRICT MEDICAL HEALTH OFFICERS

CENTRAL DISTRICT J. M. CAMERON, M.D., M.P.H. Fredericton
EASTERN DISTRICT J. A. MELANSON, M.D., D.P.H. City Hall, Moncton
NORTHERN DISTRICT J. E. PAULIN, M.D., D.P.H. Tracadie
SOUTHERN DISTRICT C. W. MACMILLAN, M.D., D.P.H. Health Centre, Saint John
WESTERN DISTRICT A. M. CLARKE, M.D., D.P.H. Woodstock

ALSO

DIRECTOR OF PUBLIC HEALTH NURSING SERVICE

MISS H. S. DYKEMAN Health Centre Saint John

DIRECTOR OF VENEREAL DISEASE CONTROL DIVISION

C. L. EMERSON, M.D. Health Centre Saint John

TRAVELLING TUBERCULOSIS DIAGNOSTICIANS

J. M. CAMERON, M.D., M.P.H., Dept. of Health Fredericton
J. A. MELANSON, M.D., D.P.H., City Hall Moncton
J. E. PAULIN, M.D., D.P.H. Tracadie
C. W. MACMILLAN, M.D., D.P.H., Health Centre Saint John
A. M. CLARKE, M.D., D.P.H. Woodstock

MEDICAL INSPECTORS OF SCHOOLS

AREA I (a) Madawaska } J. P. RICHARD, M.D., Edmundston
Restigouche }
(b) Gloucester J. E. PAULIN, M.D., D.P.H., Tracadie

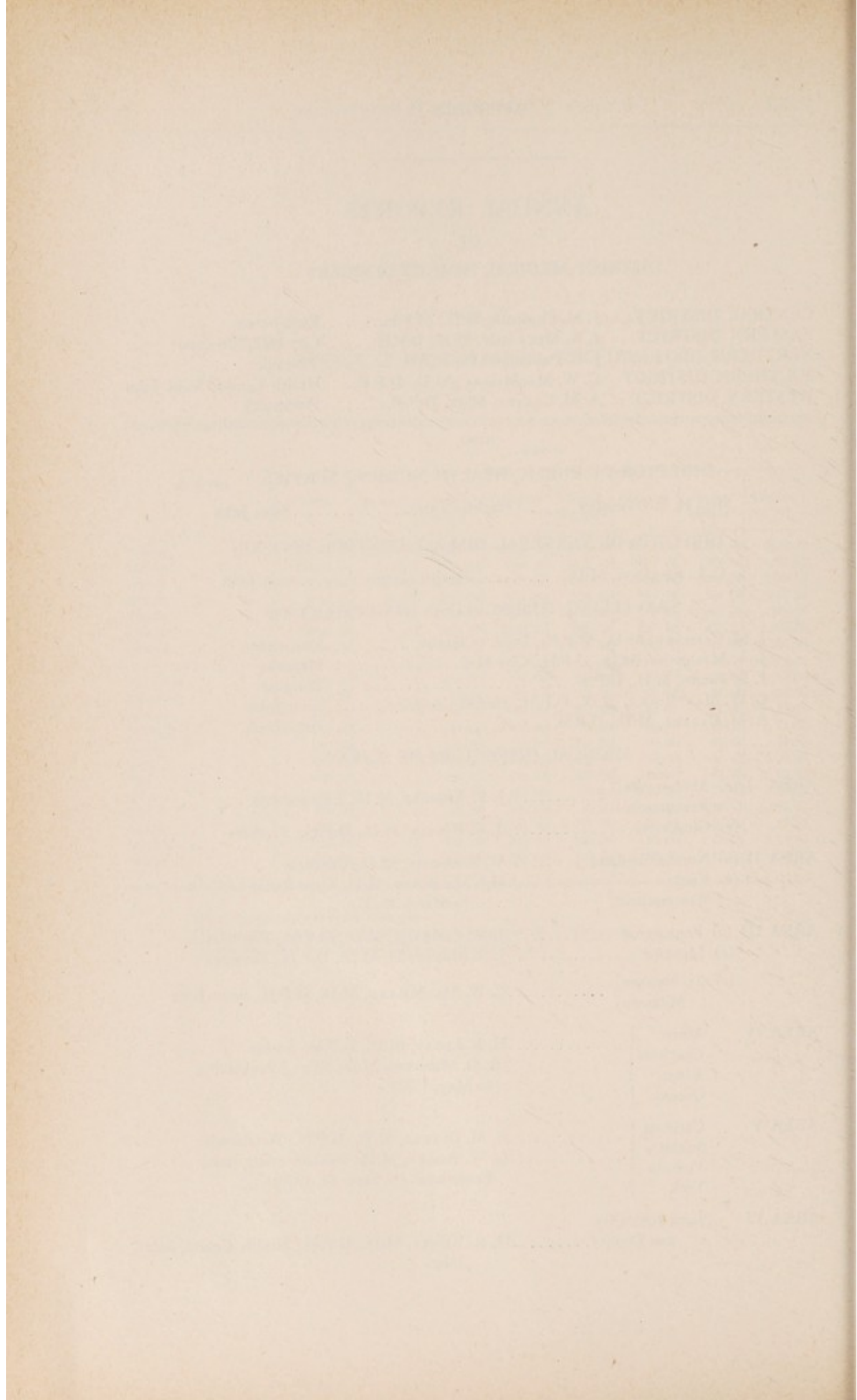
AREA II (a) Northumberland W. S. LOGGIE, M.D., Chatham
(b) Kent } H. C. LEBLANC, M.D., Cape Bauld
Westmorland } (to March 31/37)

AREA III (a) Fredericton J. M. CAMERON, M.D., M.P.H., Fredericton
(b) Moncton J. A. MELANSON, M.D., D.P.H., Moncton
(c) St. Stephen } C. W. MACMILLAN, M.D., D.P.H., Saint John
Milltown }

AREA IV Albert } H. L. LOGAN, M.D., D.P.H., Sussex
Charlotte } (R. O. Monahan, M.D., Saint John, Acting
Kings } to May, 1936)
Queens }

AREA V Carleton } A. M. CLARKE, M.D., D.P.H., Woodstock
Sunbury } G. W. BAILEY, M.D., 366 University Ave.,
Victoria } Fredericton (to Sept. 21, 1936)
York }

AREA VI Saint John City
and County H. B. BUSTIN, M.D., D.P.H., Health Centre, Saint
John



ANNUAL REPORT OF DISTRICT MEDICAL HEALTH OFFICER,
CENTRAL HEALTH DISTRICT

YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. M. CAMERON, M.D., M.P.H.,
District Medical Health Officer.

The Central Health District includes the Sub-Health Districts of Fredericton, Sunbury and York. This year has been the busiest I have experienced since coming to the Department, largely because of the extra work involved following an outbreak of diphtheria in the County of York. When a disease of this type occurs, it becomes necessary to drop all other activities and concentrate on the more important.

NOTIFIABLE DISEASES:

Diphtheria.—In the Parish of Canterbury, York County, four cases of diphtheria occurred during the summer and fall. These were all traced to a chronic carrier with a sinus infection who acquired the infection outside York County. All known contacts were immunized with antitoxin and, as soon as was possible after the opening of school, toxoid clinics were held in all schools in the Parishes of Canterbury and North Lake.

During the investigation of the above cases, Dr. Clarke and Dr. Logan assisted at times when I was not available. Dr. M. H. McKinnon of Canterbury also was of great help in controlling the disease. One case had a residual paralysis of the sensory nerves of the legs which required treatment. Several temporary carriers were found. In the Parish of Douglas, a case which clinically appeared to be diphtheria was treated and all contacts immunized, but bacteriological examination failed to show B. Diphtheria.

Scarlet Fever.—In addition to a number of sporadic cases, there were three small epidemics of scarlet fever in the Central District during the year. In December, 1935, an adult patient from Durham Bridge, York County, was admitted to the Hospital in Fredericton for surgical treatment of an infected hand but a typical scarlet rash and tongue were found and a diagnosis of scarlet fever was made. Investigation of contacts showed that in November five other members of the same family had scarlet fever which had not been reported.

In July, 1936, a young adult at Magaguadavic, York County, had scarlet fever which was not reported nor recognized until a secondary case developed in a neighbor's family in August. Two other members of this family may also have had the disease. Another secondary case developed in McAdam, in a child who had been visiting at the home of the second case at Magaguadavic a few days previously.

About the first of October, 1936, a child at Pokiok Settlement, York County, developed scarlet fever, and subsequently there were four secondary cases in the same family. A contact of this family was a neighbor who had been working at Magaguadvic in the vicinity of the cases there, and it is likely that this person was the carrier who originated the last epidemic.

In Fredericton two cases of scarlet fever occurred in children in one schoolroom. I believe the first case still had streptococcus hemolyticus in his throat after five weeks' quarantine as the second case developed a few days after his return to school.

In several of the sporadic cases, an adult member of the family was found recovering from a tonsillitis or with a sore throat and enlarged glands, but no rash, who must have been the source of infection.

Typhoid Fever.—A contact of one case in Sunbury County was advised to have typhoid vaccine, but refused and subsequently contracted the disease and died. There was adequate time for this patient to have been immunized sufficiently to prevent or at least to modify the attack.

In York County, a boarder at a house where there had been four cases last year, contracted typhoid. The carrier has not yet been located, although repeated stool examinations are being made.

In July there was an epidemic of typhoid fever in one family in Devon, with seven cases and one death. Three others of the family escaped (two of these being given typhoid vaccine). Two became ill July 15th and the rest from July 20th to 28th. The onset in each case was with diarrhoea which was marked throughout the illness. A search for carriers to explain the source of infection was unsuccessful. This family, two years ago, discontinued town water and since then had been using an old well under the house. This well had been cleaned out a few months before this outbreak. Bacteriological examination of this well water showed it to be unfit for use. It is probable that this epidemic was due to the polluted well water. The well was condemned and the house reconnected with the town supply. A point of interest is that two of these patients had a negative Widal at the end of two weeks from the onset of their illness.

DIPHTHERIA IMMUNIZATION.—Clinics were held at all the schools in Fredericton, Devon and the Parishes of Douglas, Canterbury and North Lake in York County. Clinics were also held at the Children's Home, Fredericton, the Well Baby Clinic, Fredericton, and the York County Municipal Home, Nashwaaksis. The students of the Provincial Normal School who had never been immunized were also given an opportunity to receive toxoid. There are very few school children now unprotected against diphtheria at the above places. A total of 1851 persons were given the three inoculations in the Central Health District as follows:

| Place | Pre-School | School | Others | Total |
|-----------------------------------|------------|--------|--------|-------|
| Fredericton Schools..... | 35 | 283 | 5 | 323 |
| Fredericton Well Baby Clinic..... | 107 | ..... | ..... | 107 |
| Fredericton Children's Home..... | 5 | ..... | ..... | 5 |
| Devon Schools..... | 39 | 162 | ..... | 201 |
| Parish of Douglas Schools..... | 129 | 371 | 2 | 502 |
| Parish of Canterbury Schools..... | 109 | 237 | 80 | 426 |
| Parish of North Lake Schools..... | 49 | 107 | 49 | 205 |
| York County Municipal Home..... | 14 | ..... | ..... | 14 |
| Provincial Normal School..... | ..... | ..... | 53 | 53 |
| Dept. of Health Office..... | 1 | 14 | ..... | 15 |
| Total..... | 488 | 1174 | 189 | 1851 |

There were, in addition, a considerable number who received only one or two toxoid inoculations.

WATER SUPPLIES.—The water at Fredericton Junction is now being chlorinated as a result of the survey and report made last year. The examinations of the water made since the installation of the chlorination outfit have not been satisfactory as the water is insufficiently chlorinated. One difficulty has been the absence of a volume gauge on the pump. Some alteration in equipment will be necessary before satisfactory results are obtained.

The Millbrook supply for a portion of the Town of Marysville has been condemned as a source of drinking water, as our regular examinations have shown this supply to be unsafe. The owners of this system have agreed to chlorinate the Millbrook water or else find a new supply to replace it. During the year I have been called to examine many individual wells in the district. More often than not, the source of pollution was evident without bacteriological examination of the water.

In Fredericton, this spring, part of the City was flooded when the river rose rapidly. Flood water invaded the pumping station, putting the electric pumps out of operation. However, by using an emergency gasoline pump, filtered and chlorinated water was supplied continuously with the exception of a few hours. The old steam pump was used later until the electric pumps were repaired. Frequent examinations of the water were made and were satisfactory as no flood water entered the system. The newspapers and the local radio station CFNB co-operated with us in warning the people of the danger in using unsafe water or contaminated food supplies during and after the flood.

MILK SUPPLIES.—The Sanitary Inspector at Marysville has been making regular milk sediment tests on all milk sold in the town. This has proven of great value in controlling the sanitary quality of the milk.

TONSIL CLINICS.—The Women's Institute of Fredericton Junction organized and held a tonsil clinic during the summer.

MISCELLANEOUS.—As in the previous year, I have given a course of lectures to the students at the Provincial Normal School on the subject of Sanitation and Communicable Diseases. The Normal School students who had never been immunized against diphtheria were given toxoid. This practice will be continued each year.

During the winter I gave instruction in First Aid to a class in the Charlotte Street School, Fredericton, for the Saint John Ambulance Society.

On several occasions I have spoken over the local radio station CFNB on various subjects.

As time permitted, I examined several of the schools in York County. The results are included in the report of the Medical Inspector of Schools.

In closing this report I regret to report the death of Dr. G. W. Bailey, Medical Inspector of Schools and Assistant Medical Health Officer in this District. Dr. Bailey was a faithful and conscientious member of the Department and will be greatly missed.

Respectfully submitted,

J. M. CAMERON, M.D., M.P.H.,

District Medical Health Officer.

ANNUAL REPORT OF DISTRICT MEDICAL HEALTH OFFICER,
EASTERN HEALTH DISTRICT

YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,

Chief Medical Officer,

FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. A. MELANSON, M.D., D.P.H.,

District Medical Health Officer.

DIPHTHERIA IMMUNIZATION.—Again this year diphtheria was prevalent in two of our counties. In Kent County we had thirty-six cases and six deaths; while in Westmorland County there were forty-four cases and four deaths. The number of cases that occurred in Kent County were in a remote part of the County, mostly at Kouchibouguac Beach and Kouchibouguac. In a number of cases the doctor was called late. This has necessitated a great amount of work in following up contacts, giving prophylactic doses of antitoxin and other necessary investigations.

In Albert County there were three cases and two deaths. In one instance in this County, a mother and her child, when they heard that an investigation was to be held and that prophylactic antitoxin was to be given to the contacts, quickly took the next train to their home in the United States and I heard later, on good authority, that this child had died from diphtheria. However, we have carried on our diphtheria immunization campaign and no doubt this has stimulated the parents in having their children protected. In Albert County every school has been contacted and every parent has had the opportunity of having his children toxoided. The work has been done by Dr. R. O. Monahan, Dr. H. L. Logan, Assistant Medical Health Officers and myself. A total of 383 were completely immunized. The details as to the parishes and number of pre-school, school children, etc., will be found in Mr. A. Sherwood's report.

In Westmorland County clinics were carried on in the remainder of the parishes that we had not done the year before. In Moncton City we carried on several clinics during the year and the clinics are still being held. In this County Dr. H. C. LeBlanc, Assistant Medical Health Officer, assisted me. We have a total of 3,209 completely immunized. Details of these will be found in Mr. C. E. Northrup's report.

In Kent County we organized clinics to cover all the schools that we had not covered the year before. Dr. H. C. LeBlanc, Assistant Medical Health Officer, planned these and we are pleased to report that the number immunized was very encouraging. A total of 2,825 were completely immunized. Details will be found in Mrs. E. L. LeBlanc's report.

In Northumberland County, Dr. W. S. Loggie, Assistant Medical Health Officer, carried on the clinics himself and a total of 821 were completely immunized, details of which will be found in Mr. H. D. Morris' report.

The following table will show the number inoculated from 1934 in the Eastern District:

| | Total Completed | |
|----------------------------|-----------------|------|
| | 1934 & 1935 | 1936 |
| Albert County..... | 1079 | 383 |
| Westmorland County..... | 4257 | 3209 |
| Kent County..... | 942 | 2825 |
| Northumberland County..... | 342 | 821 |
| | 6620 | 7238 |

With this total of 7,238 children completely immunized in the last year, we feel that our diphtheria rate should be materially affected.

NOTIFIABLE DISEASES:

Typhoid Fever.—We have had again typhoid fever but these cases were more or less of sporadic character and whenever they were reported, the contacts were all inoculated and the usual investigations were carried out in all cases. Two more clinics were carried out at Georgetown and one hundred and twenty-five persons received the T. A. B. vaccine. No cases were reported from this area this year. In Kent County there were only seven cases and one death this year, a great reduction from last year. In Westmorland County there were fourteen cases and three deaths, while last year we had nineteen cases but no deaths. In Northumberland County there were only seven cases and one death while last year we had twelve cases and two deaths.

Acute Anterior Poliomyelitis.—Two cases of poliomyelitis occurred in Westmorland County during the year, one in Leger's Corner in the month of November and one in Baie Verte in the month of February. No other cases developed. No medical man was called during the prodromal symptoms, the onset being marked by paralysis, too late of course to use convalescent serum, although this was available. In Northumberland County only one case was reported, in this case also the paralysis was established when the doctor was called; this case was at Morrison's Cove.

Scarlet Fever.—There were several small outbreaks of scarlet fever; these gained much headway before any physician was called. Most of these cases were only detected when desquamation took place. In Kent County there were eight cases; in Northumberland County seven, and in Westmorland County there were forty-six cases. No deaths occurred from this disease.

Measles.—Measles was prevalent throughout the fall months, but as a large number of cases had no medical attention, very few were reported directly to the Boards of Health. The total number of cases reported does not give the true incidence of the disease in the community. Some were discovered on investigation by the health officers, nurses and sanitary inspectors.

NUISANCES.—During the spring and summer a considerable portion of my time was taken up in dealing with nuisances; these are, as a rule, amicably settled when the situation is explained to the responsible person.

WATER SUPPLIES.—All public water supplies have been regularly examined during the year; this service includes Chatham, Newcastle, Shediac, Moncton and Sackville. At Sackville we have recommended chlorination of the water supply; this we expect will be put into effect in a very short time.

The Assistant Medical Health Officers in my District have done great work and I wish to express appreciation for the assistance given by them.

I regret to note the resignation of Dr. H. C. LeBlanc, the Assistant Medical Health Officer

for Kent and Westmorland Counties. Dr. LeBlanc has been a very valuable member of the Department for a number of years and will be greatly missed by all those who have been associated with him. He deserves a good rest and I wish him many years of good health.

Many matters of detail were attended to in the routine of the work carried on by the assistance of secretaries and staffs of the various Boards, for which I am very grateful.

To yourself, Sir, and to other members of this Department, I express my sincere appreciation for assistance and advice given during the year.

Respectfully submitted,

J. A. MELANSON, M.D., D.P.H.,

District Medical Health Officer.

ANNUAL REPORT OF DISTRICT MEDICAL HEALTH OFFICER,
NORTHERN HEALTH DISTRICT

YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. E. PAULIN, M.D., D.P.H.,
District Medical Health Officer.

Previous to the year 1931, only a few toxoid clinics were held in the County of Gloucester and none of them were completed. I undertook after my appointment in July, 1931, along with my other work, a program of toxoid clinics, covering all the schools in Gloucester County, which program I could manage to finish this year only.

One hundred and thirty-seven (137) rural schools and 6 urban have been covered once and a good percentage twice. This represents a grand total of 11,286 complete inoculations, of which 4,133 were completed this summer. I am pleased to report that of the above total of 11,286 more than 50% are of pre-school age.

It was found that the only practical time to hold clinics in rural districts, in order to have not only the school children but also the pre-school children, is during the months of May and June; notwithstanding this very limited time and the work that it entails in such a short period, better results are obtained; weather conditions during these months favor a greater attendance of little ones.

Great assistance was given me by the clergymen and the teachers. This co-operation is greatly appreciated as it has rendered the work more efficient and more agreeable.

The table given below of the cases of and deaths from diphtheria reported in Gloucester County from 1932 to 1936 shows a marked decrease which must have resulted from these toxoid clinics.

| YEAR | CASES | DEATHS |
|--------------|-------|--------|
| 1932-33..... | 27 | 3 |
| 1933-34..... | 4 | 1 |
| 1934-35..... | 5 | 1 |
| 1935-36..... | 1 | 0 |

To you, Sir, and the other members of this Department, I am grateful for your assistance and co-operation.

Respectfully submitted,

J. E. PAULIN, M.D., D.P.H.,
District Medical Health Officer.

ANNUAL REPORT OF DISTRICT MEDICAL HEALTH OFFICER,
SOUTHERN HEALTH DISTRICT
YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

C. W. MACMILLAN, M.D., D.P.H.,
District Medical Health Officer.

An epidemic of whooping cough affecting most sections of the District characterized the first half of the year. Saint John was first affected and a high attack rate prevailed during January, February and March. Later, the epidemic involved the towns and smaller communities. There were ten deaths in Saint John City attributed to whooping cough.

Towards the end of the year mumps became epidemic in the Saint John area.

DIPHTHERIA IMMUNIZATION CLINICS.—Totals by Sub-Districts were as follows:

| | School | Pre-School |
|-----------------|--------|------------|
| Saint John..... | 460 | 470 |
| Charlotte..... | 284 | 230 |
| Kings..... | 78 | 28 |
| Queens..... | 67 | 47 |

I am pleased to report that Saint John has installed chlorination apparatus at the Loch Lomond and Spruce Lake water supplies. Water analyses from year to year have indicated the growing need for this equipment, particularly during the summer and fall months. It should be a source of satisfaction to all those using water from these sources that a safe water supply is now available at all seasons of the year. From a commercial standpoint also, Saint John, as a watering point for railways and ships, must be in a position to deliver water of good quality as a pre-requisite to that further progress which we all hope is in store for her and which she so rightly deserves.

Respectfully submitted,

C. W. MACMILLAN, M.D., D.P.H.,
District Medical Health Officer.

ANNUAL REPORT OF DISTRICT MEDICAL HEALTH OFFICER,
WESTERN HEALTH DISTRICT

YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

A. M. CLARKE, M.D., D.P.H.,
District Medical Health Officer.

In the late winter and early spring there were many cases (estimated by some physicians as over two hundred in number) of sore throats with marked constitutional reactions. Haemolytic streptococci were isolated from the patients from whom throat swabs were taken. There were many serious complications such as erysipelas, pneumonia and arthritis. The widespread nature of the epidemic indicated a spread by contact.

NOTIFIABLE DISEASES:

Scarlet Fever.—Scarlet fever in most of the cases investigated was of a very mild type. Undoubtedly there were many cases unreported to physicians or to the Sub-district Boards of Health.

Typhoid Fever.—Of five cases of Paratyphoid B infection reported, all were from one family in the Town of Woodstock and were contracted from a carrier, living in the house. In another Carleton rural family a death occurred from peritonitis due to a ruptured typhoid ulcer. It was impossible to get a history to determine possible sources of infection, but there were, subsequently, four secondary cases in the same family.

Measles.—Measles and German measles were prevalent apparently, but very few families called physicians and a very small proportion of the cases were reported.

DIPHTHERIA IMMUNIZATION.—Immunization clinics were held in the towns and larger villages of the District, namely, Woodstock, Hartland, Debec, Centreville, Florenceville, Bristol, Bath, Perth, Andover, Aroostook Junction, Plaster Rock and Grand Falls. The number of children receiving inoculations will be found in the reports of the Sub-Health Districts of Carleton and Victoria. Nurses were supplied for the clinics by the local branches of the Women's Institute. At Woodstock, Hartland, Florenceville, Plaster Rock and Grand Falls the local physicians were willing assistants.

WATER SUPPLIES.—Each public water supply has been checked by bacteriological examination at fortnightly or monthly intervals. Some of the supplies have not been satisfactory from a public health standpoint. The water commissioners have been notified of corrections advised

and copies of the laboratory tests have been sent to them. The residents of some of the localities do not seem to appreciate the potential dangers of a polluted water supply. It is hoped that improvements may be achieved and recorded in next year's Report.

MILK SUPPLIES.—Supervision of the milk supplies of the Towns of Woodstock and Hartland has been carried out. There has been an improvement in the production and distribution of milk. It is anticipated that further improvement will be noted in future years.

SERUM DEPOTS.—Much greater care and efficiency in the handling of serums and vaccines by the serum depots can be reported for the Western Health District.

I have received much valuable advice from you, Sir, for which I wish to express my sincere thanks.

Respectfully submitted,

A. M. CLARKE, M.D., D.P.H.,

District Medical Health Officer.

ANNUAL REPORT OF DIRECTOR OF PUBLIC HEALTH
NURSING SERVICE

YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

HUILOTA S. DYKEMAN, R.N.,
Director Public Health Nursing Service.

The past year has been spent in the usual routine work of supervising, teaching and attempting to break new ground for Public Health Nursing Services.

No effort was spared in Plaster Rock and Dalhousie to make arrangements for the establishment of Public Health Nurses in both places, but difficult local situations arose in each place which blocked the completion of the plans.

The Town of Edmundston drastically reduced its grant, throwing most of the financial upkeep of this Service on the Department. No better arrangements could be made with the newly elected Town Council which was scarcely familiar with the value of work there when the cut was made. It was also impossible to organize a local Nursing Committee for the purpose of raising funds because of the experience, in the past, of attempts made for a similar purpose.

As has been reiterated year after year, our greatest need is Public Health Nurses for country service, especially to assist the Health Officers with the school work and to carry on educational work in Child Welfare and follow-up in tuberculosis. How to finance this work at any time has been and remains an unsolved problem.

Provincial Normal School lectures on Health Education were continued with the students, following the routine tuberculosis survey early in the fall. Personal health conferences with the individual students continue to be a "popular" part of this Service. As in the past, many trivial and a few serious physical defects have been cleared up as a result of these personal contacts.

WOMEN'S INSTITUTES.—Educational work with the Institutes was confined chiefly to the "Cancer Campaign." They are, however, carrying on their usual efforts to protect the health of children by supplying milk, hot lunches and cod liver oil and making the school buildings themselves more sanitary and attractive. A few tonsil and dental clinics have been conducted but as these are not always reported, the exact number is not known. Only two Institutes requested Baby Conferences—Parker Ridge and New Denmark—with 46 children attending.

The Short Course School at Sussex was supplied with an Instructor in Home Nursing and Hygiene, Miss Margaret Darling, R.N., taking the classes. Dr. R. J. Collins gave a lecture on "Tuberculosis" and Dr. C. W. MacMillan, District Medical Health Officer, one on "Communicable Diseases."

LITERATURE.—The demand for pre-natal and infant welfare literature shows an increase again this year, some 1,000 pre-natal and 2,500 post-natal letters having been distributed. Interest in the other types of health literature changes from time to time according to the attention drawn to various health problems. We would like to see some means devised for increasing the distribution in the French districts particularly.

GENERAL.—A Refresher Course for Public Health Nurses under the direction of the Department has been arranged to take place November 11th to 13th in Saint John. It is hoped to make this a yearly event. The object is to broaden the nurses' viewpoint, teach new health knowledge and so improve the quality of the nurses' work.

A new piece of work taken on this year was that of following up of certain of the trial discharge patients from the Provincial Hospital. Reports are sent to the Superintendent of the Hospital. This work is carried on while en route for regular department work.

The table of the volume of work carried out by the various Public Health Nursing Services is attached. Again, I repeat that this table, like so many others of its kind, is no indication of the quality of the work the nurse is doing. Such figures as these only mean something up to a certain point, especially in the educational services. How well a nurse serves her District from the qualitative not the quantitative standard is difficult to put on paper, and can only be determined by personal contact with the work in the home, the school and the clinic.

The co-operation which has been so readily tendered by the Public Health Nurses, the Victorian Order of Nurses, the Nursing Committees and the various interested voluntary organizations, I. O. D. E., Institutes and Junior Red Cross is gratefully acknowledged here.

May I also take this opportunity of expressing to you, Sir, and other members of the Department my appreciation for assistance given me many times during the past year.

Respectfully submitted,

HUILOTA S. DYKEMAN, R.N.,

Director of Public Health Nursing Service.

A.—Services supervised and subsidized by Department of Health.

CAMPBELLTON—Miss Christian Shand, R.N.
 EDMUNDSTON—Mrs. L. G. Michaud, R.N.
 RILEY BROOK—Mrs. Edna Gaunce Ross, M.B.E., R.N.
 ST. ANDREWS—Miss H. W. MacCoubrey, R. N.
 ST. STEPHEN—Miss Jessie Murray, R.N.

B.—Specialized Services reporting to Department of Health.

MONCTON—Miss Emma Honeywell, R.N.—school nursing service under the School Board.
 Miss Roberta Gunn, R.N., tuberculosis nursing service. Financed by the Gyro Club.

C.—VICTORIAN ORDER OF NURSES.

| | | |
|-----------------------|----------|--------------------------------------|
| Fredericton | 2 nurses | } subsidized by Department of Health |
| Newcastle | 1 nurse | |
| Sackville | 1 nurse | |
| Moncton | 3 nurses | |

TABLE I
PUBLIC HEALTH NURSING ACTIVITIES IN NEW BRUNSWICK
YEAR 1935-36

| LOCATION Public Health Nurses School Nurses V. O. Nurses, etc. | Field Work | | | | | | | School Nursing Service | | | Remarks |
|---|------------|---------------|--------------|-----------------|---------------|----------------------|------------------------------------|-------------------------------|-------------|--------------|---|
| | Pre-Natal | Child Welfare | Tuberculosis | Bedside Nursing | Miscellaneous | Well Baby Conference | Attendance at Well Baby Conference | Inspection of School Children | Home Visits | Health Talks | |
| 1925-26 | 97 | 2280 | 240 | ..... | ..... | ..... | ..... | 20554 | 955 | 468 | ..... |
| 1926-27 | 236 | 1804 | ..... | 2108 | 258 | ..... | ..... | 19412 | 1487 | 374 | ..... |
| 1927-28 | 421 | 2837 | 1223 | 2560 | 870 | 64 | ..... | 21855 | 1192 | 326 | ..... |
| 1928-29 | 917 | 8552 | 2341 | 3537 | 2474 | 183 | ..... | 24307 | 1679 | 331 | ..... |
| 1929-30 | 1581 | 10617 | 2286 | 3976 | 1781 | 242 | ..... | 41839 | 2228 | 736 | ..... |
| N. B. Totals 1930-31 | 2996 | 12790 | 2847 | 3736 | 1230 | 224 | ..... | 37675 | 1710 | 667 | ..... |
| 1931-32 | 2961 | 12253 | 3115 | 21503 | 1656 | 323 | ..... | 53892 | 2308 | 752 | ..... |
| 1932-33 | 2156 | 9760 | 2570 | 16709 | 1908 | 338 | 6349 | 45419 | 1930 | 795 | ..... |
| 1933-34 | 1735 | 8982 | 2688 | 15037 | 2169 | 319 | 6267 | 46773 | 1884 | 590 | ..... |
| 1934-35 | 1393 | 6122 | 2750 | 15597 | 1440 | 302 | 5664 | 43865 | 1613 | 714 | ..... |
| 1935-36 | 1278 | 6809 | 2766 | 16698 | 1943 | 343 | 5488 | 45581 | 1969 | 839 | ..... |
| Services under direction of Department of Health— | | | | | | | | | | | |
| Campbellton | 82 | 1304 | 128 | ..... | 408 | 38 | 489 | 8054 | 219 | 313 | 7 T.-B. Clinics—Attendance 164 |
| Edmundston | 112 | 1589 | 228 | 192 | 373 | 30 | 170 | 14728 | 303 | 146 | 7 T. B. Clinics—Attendance 361 — Edmundston, St. Leonard and Claire. Tonsil Clinic—30 children. Milk and cod liver oil served in schools. |
| Riley Brook | 27 | 427 | ..... | 1143 | 471 | ..... | ..... | 1123 | 105 | 58 | ..... |
| St. Stephen | 82 | 1057 | 3 | 1034 | 592 | ..... | ..... | 3238 | 463 | 48 | Service Clubs supply glasses |
| St. Andrews | 11 | 109 | ..... | 623 | 99 | 45 | 138 | 1837 | 35 | 54 | Additional schools—Upper and Lower Bayside, Chamcook |
| Specialized Services reporting to Department of Health— | | | | | | | | | | | |
| Moncton School ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 11197 | 520 | 134 | 108 Dental Clinics. Milk served in schools |
| Moncton Tuberculosis ..... | ..... | ..... | 1936 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 26 T.B. Clinics—Attendance 642. 201 families supervised |
| Victorian Order of Nurses— | | | | | | | | | | | |
| Fredericton | 301 | 130 | 82 | 4113 | ..... | 95 | 2930 | 1645 | 85 | ..... | Milk served in schools. Rotary Eye Clinic. Gyro Dental Clinic. Baby Conferences—Fredericton and Devon |
| Moncton | 454 | 1822 | 36 | 6579 | ..... | 51 | 1160 | ..... | ..... | ..... | ..... |
| Newcastle | 84 | 183 | 223 | 729 | ..... | 40 | 275 | 2415 | 141 | 9 | Milk served in schools |
| Sackville | 125 | 188 | 130 | 2285 | ..... | 44 | 326 | 1344 | 98 | 77 | Milk served in schools. Dental Clinics—9. Tonsil Clinic—44 children |

Inoculation Clinics held in all centres except St. Andrews and Riley Brook.

TABLE II
CLINICS—SAINT JOHN HEALTH CENTRE
YEAR 1935-36

| CLINICS | No. of Clinics | No. of Individuals | Attendance | Home Visits | Treatments | Inoculations Completed |
|------------------------------|----------------|--------------------|------------|-------------|------------|------------------------|
| 1925-26..... | 797 | 1476 | 6647 | 12971 | ..... | ..... |
| 1926-27..... | 1108 | 4008 | 19079 | 17199 | 14493 | ..... |
| 1927-28..... | 1005 | 4164 | 20011 | 17422 | 13949 | 322 |
| 1928-29..... | 976 | 4916 | 19195 | 19629 | 12696 | 361 |
| 1929-30..... | 1128 | 3821 | 22530 | 17255 | 16092 | 108 |
| N. B. Totals { 1930-31..... | 1159 | 3815 | 24854 | 17741 | 20106 | 248 |
| 1931-32..... | 1172 | 3602 | 26084 | 19087 | 21859 | 9 |
| 1932-33..... | 1179 | 4169 | 26693 | 17468 | 21483 | 28 |
| 1933-34..... | 1181 | 4169 | 26157 | 18052 | 21297 | 222 |
| 1934-35..... | 1198 | 4024 | 27359 | 20196 | 21202 | 137 |
| 1935-36..... | 1257 | 4330 | 29732 | 22192 | 22761 | 380 |
| Pre-Natal Classes..... | 30 | 34 | 240 | *1947 | ..... | ..... |
| Infant Welfare..... | 152 | 549 | 1844 | 13412 | ..... | ..... |
| Pre-School Age..... | 87 | 121 | 324 | 2004 | ..... | ..... |
| School..... | 214 | ..... | 3404 | 196 | ..... | ..... |
| School, Dental..... | 279 | 1257 | 2183 | ..... | 3374 | ..... |
| School, Eye..... | 8 | 77 | 93 | ..... | ..... | ..... |
| Diphtheria Inoculations..... | 75 | 454 | 1009 | ..... | ..... | 380 |
| Tuberculosis..... | 106 | 1112 | 1629 | 4377 | ..... | ..... |
| Venereal Disease..... | 306 | 726 | 19006 | 256 | 19387 | ..... |

*662 individual cases supervised.

Glasses supplied—43 pair.

Glasses repaired—31 pair.

ANNUAL REPORT OF DIRECTOR OF V. D.
CONTROL DIVISION

YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

C. L. EMERSON, M.D.,
Director of V. D. Control Division.

There are ten clinics in the V. D. Division, located at Saint John, Andover, Bathurst, Campbellton, Chatham, Edmundston, Fredericton, Moncton, St. Stephen and Woodstock. These clinics which are devoted exclusively to the diagnosis and treatment of venereal diseases have been in continual operation.

Thirteen hundred and fifty-nine (1359) individuals, six hundred and six (606) being new patients, received twenty-four thousand four hundred and seventy-four (24,474) treatments, during the past year, and in Saint John three hundred and forty-two (342) suspects were examined and found free of infection. In addition, drugs sufficient for the administration of six hundred and sixty-three (663) treatments were gratuitously furnished physicians for indigent cases who were unable to attend regular clinics.

Tables showing the amount of work performed at each clinic are attached.

Respectfully submitted,

C. L. EMERSON, M.D.,
Director of V. D. Control Division.

STATISTICAL REPORT OF V. D. CLINICS—NEW BRUNSWICK

TABLE I

INDIVIDUAL PATIENTS UNDER TREATMENT

YEAR 1935-36

| LOCATION OF CLINIC | Total Cases | No. Cases Syphilis | No. Cases Gonorrhoea | No. of Treatment Visits |
|---------------------------|-------------|--------------------|----------------------|-------------------------|
| Total..... | 1359 | 950 | 409 | 24474 |
| Andover..... | 28 | 12 | 16 | 88 |
| Bathurst..... | 93 | 25 | 68 | 954 |
| Campbellton..... | 64 | 44 | 20 | 575 |
| Chatham..... | 71 | 26 | 45 | 569 |
| Edmundston..... | 62 | 30 | 32 | 473 |
| Fredericton..... | 54 | 25 | 29 | 353 |
| Moncton..... | 207 | 201 | 6 | 1416 |
| Saint John..... | 726 | 560 | 166 | 19387 |
| St. Stephen-Milltown..... | 32 | 16 | 16 | 414 |
| Woodstock..... | 22 | 11 | 11 | 245 |

TABLE II

NEW ADMISSIONS TO CLINICS

YEAR 1935-36

| CLINIC | Total New Cases | | | | | New Cases Syphilis | | | | | New Cases Gonorrhoea | | | | |
|---------------------------|-----------------|------|------|------|------|--------------------|------|------|------|------|----------------------|------|------|------|------|
| | 1932 | 1933 | 1934 | 1935 | 1936 | 1932 | 1933 | 1934 | 1935 | 1936 | 1932 | 1933 | 1934 | 1935 | 1936 |
| Total New Cases... | 723 | 674 | 611 | 566 | 606 | 340 | 333 | 287 | 298 | 290 | 385 | 339 | 324 | 268 | 316 |
| Andover..... | 17 | 21 | 9 | 0 | 21 | 9 | 21 | 8 | 0 | 7 | 8 | 0 | 1 | 0 | 14 |
| Bathurst..... | 24 | 28 | 39 | 57 | 69 | 7 | 7 | 13 | 20 | 13 | 17 | 21 | 26 | 37 | 56 |
| Campbellton..... | 52 | 33 | 29 | 20 | 31 | 35 | 18 | 18 | 10 | 11 | 17 | 15 | 11 | 10 | 20 |
| Chatham..... | 53 | 38 | 47 | 53 | 44 | 18 | 5 | 16 | 12 | 12 | 35 | 31 | 31 | 41 | 32 |
| Edmundston..... | 39 | 35 | 38 | 0 | 54 | 21 | 15 | 6 | 0 | 24 | 18 | 20 | 32 | 0 | 30 |
| Fredericton..... | 151 | 138 | 90 | 46 | 53 | 55 | 63 | 42 | 21 | 25 | 96 | 75 | 48 | 25 | 28 |
| Moncton..... | 88 | 104 | 46 | 64 | 48 | 77 | 87 | 36 | 54 | 42 | 11 | 17 | 10 | 10 | 6 |
| Saint John..... | 265 | 246 | 296 | 305 | 244 | 110 | 115 | 144 | 177 | 136 | 155 | 131 | 152 | 128 | 108 |
| St. Stephen-Milltown..... | 11 | 13 | 5 | 4 | 30 | 1 | 2 | 1 | 0 | 16 | 10 | 11 | 4 | 4 | 14 |
| Woodstock..... | 23 | 18 | 12 | 17 | 12 | 7 | 0 | 3 | 4 | 4 | 18 | 18 | 9 | 13 | 8 |

SUMMARY—ANNUAL REPORTS
TRAVELLING TUBERCULOSIS DIAGNOSTIC SERVICE
YEAR 1935-36

| | | |
|---|------|------|
| Total of all Examinations..... | | 4598 |
| <i>Routine Clinic Examinations, Total</i> | 3487 | |
| New Patients..... | 2240 | |
| Re-examinations..... | 1247 | |
| Survey Examinations, Total..... | 1111 | |
| Students (Colleges and Normal School)..... | 790 | |
| County and Special..... | 321 | |
| Total Active Cases of Tuberculosis Found (exclusive of pleurisies)..... | | 398 |
| Rountine Clinic Examinations..... | 360 | |
| Surveys..... | 38 | |

Classification of New Patients—(after Initial Examination)

Routine Clinic Examinations:

| | |
|---------------------------------|-----|
| 1. Tuberculosis, Total..... | 493 |
| (a) Pulmonary..... | 360 |
| (b) Other Forms..... | 47 |
| (c) Pleurisy..... | 86 |
| 2. Suspects..... | 198 |
| 3. Contacts..... | 558 |
| 4. Other Diseases..... | 426 |
| 5. No Disease Demonstrated..... | 565 |

Survey Examinations:

| | |
|---|-----|
| <i>Students (Institutional), Total Examined</i> | 790 |
| (a) Active Tuberculosis..... | 10 |
| (b) Latent Tuberculosis..... | 32 |
| <i>County and Special, Total Examined</i> | 321 |
| Active Tuberculosis..... | 28 |

NUMBER OF NEW PATIENTS EXAMINED, BY SUB-DISTRICTS
SHOWING NUMBER OF ACTIVE CASES OF
TUBERCULOSIS FOUND IN ROUTINE CLINICS AND
REPORTED TO BOARDS OF HEALTH

(REPORTED BY TRAVELLING DIAGNOSTICIANS)

| SUB-DISTRICT | NEW PATIENTS | CASES |
|---------------------|--------------|-------|
| Albert..... | 44..... | 4 |
| Carleton..... | 101..... | 25 |
| Charlotte..... | 73..... | 32 |
| Fredericton..... | 139..... | 14 |
| Gloucester..... | 158..... | 48 |
| Kent..... | 116..... | 24 |
| Kings..... | 64..... | 37 |
| Madawaska..... | 285..... | 15 |
| Northumberland..... | 173..... | 39 |
| Queens..... | 19..... | 1 |
| Restigouche..... | 227..... | 26 |
| Saint John..... | 11*..... | 1 |
| Sunbury..... | 23..... | 10 |
| Victoria..... | 251..... | 21 |
| Westmorland..... | 387..... | 51 |
| York..... | 169..... | 42 |
| Total | 2240 | 390 |

*Exclusive of those examined at Saint John Tuberculosis Clinic where 1112 individuals were in attendance at 106 clinics.

ANNUAL REPORT OF TRAVELLING TUBERCULOSIS
DIAGNOSTICIAN—CENTRAL DISTRICT

YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. M. CAMERON, M.D., M.P.H.,
Tuberculosis Diagnostician.

The Annual Tuberculosis Survey at the University of New Brunswick was carried out in October and the results were as follows:

| | |
|------------------------------------|---|
| Active Pulmonary Tuberculosis..... | 3 |
| Latent Pulmonary Tuberculosis..... | 1 |
| Suspects..... | 5 |
| Contacts..... | 2 |
| Other Conditions (Non T.B.)..... | 9 |

In this Survey I had the assistance of Dr. MacMillan, Dr. Clarke and Miss Dykeman.

In September we examined the Normal School students with the following results:

| | |
|------------------------------------|----|
| Active Pulmonary Tuberculosis..... | 3 |
| Latent Pulmonary Tuberculosis..... | 10 |
| Suspects..... | 13 |
| Contacts..... | 9 |
| Pleural Adhesions..... | 2 |
| Calcified Glands..... | 2 |
| Other Conditions (Non T. B.)..... | 51 |

At this Survey I had the assistance of Dr. MacMillan, Dr. Melanson, Dr. Paulin, Dr. Clarke and Dr. Monahan. The Victorian Order Nurses, Miss Pond and Miss McArthur assisted and Miss Dykeman was also present.

I assisted at the Survey at Mount Allison. A record of this work will be found in Dr. Melanson's report.

A Tuberculosis Clinic was held every two weeks at the Victoria Public Hospital, Fredericton, which very kindly furnished a room and a nurse for this work.

Summary of routine clinic examinations for my District is as follows:

| | |
|-----------------------------------|-----|
| Total number of examinations..... | 517 |
| New patients examined..... | 325 |
| Re-examinations..... | 192 |

Classification of new examinations:

| TUBERCULOUS | | NON-TUBERCULOUS | |
|-----------------------------|-----|---------------------|----|
| Pulmonary Tuberculosis..... | 64 | Other Diseases..... | 39 |
| Pleurisy..... | 10 | No Disease..... | 41 |
| Other Tuberculosis..... | 14 | | |
| Suspects..... | 57 | | |
| Contacts..... | 100 | | |

Respectfully submitted,

J. M. CAMERON, M.D., M.P.H.,
Tuberculosis Diagnostician.

ANNUAL REPORT OF TRAVELLING TUBERCULOSIS
DIAGNOSTICIAN—EASTERN DISTRICT

YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. A. MELANSON, M.D., D.P.H.,
Tuberculosis Diagnostician.

In August a Tuberculosis Survey was carried on at Portage River in the Parish of Alnwick, Northumberland County and at Tracadie, Saumarez Parish in Gloucester County. Dr. J. E. Paulin, District Medical Health Officer and Dr. Richard Monahan helped me in this work.

This Survey was carried on in view of the fact that there are so many deaths from tuberculosis in this section of the Province. Two clinics were held, one at Portage River and the other at Tracadie. Talks on tuberculosis and public health were given; literature was distributed and motion pictures were shown and explained. Fortunately, we were able to secure from the Department of Lands and Mines their power unit and motion picture machine, as there is no electricity in this part of the County. We are indeed grateful to the Department of Lands and Mines for the use of this machine and the operator.

The results of these clinics are as follows:

| | |
|------------------------------------|-----|
| Total number of examinations..... | 298 |
| Number of X-rays..... | 72 |
| Active pulmonary tuberculosis..... | 26 |
| Latent pulmonary tuberculosis..... | 10 |
| Tuberculosis of Spine..... | 1 |
| Suspects..... | 12 |
| Contacts..... | 145 |

The taking of X-rays at this Survey was made possible through funds from the New Brunswick Tuberculosis Association.

In cases where tuberculosis was found, the patient was given instruction as to his care and special emphasis was laid on how tuberculosis is spread and what precautions should be taken to protect the family.

To stamp out tuberculosis, patients who require surgical treatment or who are a menace as infectors should be hospitalized but it has become very difficult on account of the financial condition of the municipalities, to have indigent patients sent to the sanatoria.

We do not believe that all cases of tuberculosis in this district have been found by this Survey, as we know that there are still a great number of people who are frightened and do not wish to be examined for fear they might be found to have tuberculosis. However, surveys of this kind do much in educating the public as to what can be done with tuberculosis. Education is still needed.

The annual medical Survey of Mount Allison University was carried out with the assistance of Dr. Clarke, Dr. MacMillan, Dr. Cameron and Dr. Paulin to whom I am very grateful. There were no students who had active pulmonary tuberculosis. The results of this Survey are as follows:

| | |
|---|-----|
| Total number of students examined and X-rayed | 171 |
| Latent pulmonary tuberculosis | 7 |
| Suspects | 4 |
| Contacts | 13 |
| Pleural Adhesions | 1 |

One member of the *staff* was examined and X-rayed as he was a contact.

Of the *help*, 3 were examined and X-rayed; these were found to be in good health.

At Mount Allison Ladies' College, 29 students were examined and X-rayed; none of these were found suffering from tuberculosis and only one gave a history of contact.

Of the *help*, 13 were examined and X-rayed; 2 members were found to be suffering from pulmonary tuberculosis and were sent home for treatment. One had latent pulmonary tuberculosis.

At Mount Allison Academy 63 students were examined and X-rayed; 1 was found to have active pulmonary tuberculosis and was advised to go on treatment. One had a pleural adhesion and there was 1 suspect.

The results of the Survey at St. Joseph's University are as follows:

| | |
|--|----|
| Total number students examined and X-rayed | 94 |
| Active pulmonary tuberculosis | 3 |
| Latent pulmonary tuberculosis | 2 |
| Suspects | 4 |
| Contacts | 5 |

In all of these Institutions a number of other (non-tuberculous) defects were found and the students were advised to have them corrected.

There were 26 chest clinics, held at the Moncton City Hospital every two weeks. A total number of 641 physical examinations were made and of these 246 were new examinations and 395 were re-examinations. Through the kindness of Moncton City Hospital a room is provided for the chest clinic.

Miss Roberta Gunn, R.N., still continues to be the Gyro Health Nurse. During the year she made a total of 2034 visits. The work carried on by the Gyro Club of Moncton deserves great praise and credit and I don't believe the public realizes the extent of the services it is receiving from this Club.

The following gives the distribution of the examinations as carried out in my District which comprises the Counties of Albert, Kent, Northumberland and Westmorland.

| | |
|---------------------------------|------|
| Total number examined | 1332 |
| Albert | 87 |
| Kent | 187 |
| Northumberland | 272 |
| Westmorland | 786 |

In our field work, 111 cases of pulmonary tuberculosis were found; other forms of tuberculosis, 6; pleurisy with effusion, 19; suspects, 61; contacts 143 and dry pleurisy, 9.

Cases of tuberculosis reported to Sub-District Boards of Health:

| | |
|---------------------------------|-----|
| Total number reported | 118 |
| Albert | 4 |
| Kent | 24 |
| Northumberland | 39 |
| Westmorland | 51 |

The classification of contacts irrespective of final classification shows that a greater number were examined during the year, viz., 194.

The need for public health nurses in the rural districts is felt more than ever and it is to be hoped that before long we will have more public health nurses so that tuberculosis control will be more effective.

To you, Sir, I extend sincere thanks for advice and help and also to the physicians who are most co-operative.

Respectfully submitted,

J. A. MELANSON, M.D., D.P.H.,
Tuberculosis Diagnostician.

ANNUAL REPORT OF TRAVELLING TUBERCULOSIS
DIAGNOSTICIAN—NORTHERN DISTRICT

YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. E. PAULIN, M.D., D.P.H.,
Tuberculosis Diagnostician.

A total of 900 physical examinations was carried on in the Northern District, which comprises the Counties of Gloucester, Madawaska and Restigouche.

I assisted Dr. Melanson in carrying on a Survey in lower Gloucester and Northumberland, the results of which will appear in Dr. Melanson's report.

The following gives the distribution of routine clinic examinations as carried out in my District:

| | NEW CASES | RE-EXAMINATIONS | TOTAL |
|------------------|------------|-----------------|------------|
| Gloucester..... | 158 | 52 | 210 |
| Madawaska..... | 288 | 69 | 357 |
| Restigouche..... | 219 | 114 | 333 |
| | <u>665</u> | <u>235</u> | <u>900</u> |

The classification of new patients is as follows:

| TUBERCULOUS | | NON-TUBERCULOUS | |
|----------------------------------|-----|---------------------|-----|
| Pulmonary Tuberculosis..... | 86 | No Disease..... | 139 |
| Other Forms of Tuberculosis..... | 10 | Other Diseases..... | 160 |
| Pleurisy with Effusion..... | 17 | | |
| Dry Pleurisy..... | 13 | | |
| Suspects..... | 48 | | |
| Contacts..... | 192 | | |

The Annual Survey of Sacred Heart College at Bathurst was carried out in October with the help of Dr. Clarke and Dr. Melanson.

| | |
|--|----|
| Total examinations..... | 84 |
| Total <i>students</i> examined and X-rayed..... | 78 |
| New examinations..... | 69 |
| Re-examinations..... | 9 |
| Total <i>personnel</i> examined and X-rayed..... | 6 |
| New examination..... | 3 |
| Re-examinations..... | 3 |

CLASSIFICATION OF RESULTS—STUDENTS

| | | | |
|-------------------------------|----|------------------------------------|----|
| Tuberculous, Total..... | 18 | Non-Tuberculous, Total..... | 60 |
| Latent Pulmonary Tuberculosis | 10 | Other Pathological Conditions..... | 15 |
| Pleuritic Adhesions..... | 2 | Normal..... | 45 |
| Suspects..... | 2 | | |
| Contacts..... | 4 | | |

CLASSIFICATION OF RESULTS—PERSONNEL

| | | | |
|-----------------------------------|---|-----------------------------|---|
| Tuberculous, Total..... | 1 | Non-Tuberculous, Total..... | 2 |
| Latent Pulmonary Tuberculosis.... | 1 | Normal..... | 2 |

To you, Sir, I wish to extend my sincere thanks for help and advice.

Respectfully submitted,

J. E. PAULIN, M.D., D.P.H.,
Tuberculosis Diagnostician.

ANNUAL REPORT OF TRAVELLING TUBERCULOSIS
DIAGNOSTICIAN—SOUTHERN DISTRICT
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

C. W. MACMILLAN, M.D., D.P.H.,
Tuberculosis Diagnostician.

Total number of examinations—242. Of these, 75 were re-examinations.

The new cases were classified as follows:

| | |
|--------------------------------------|----|
| Pulmonary Tuberculosis | 61 |
| Non-Pulmonary Tuberculosis | 7 |
| Dry Pleurisy | 7 |
| Suspects | 10 |
| Contacts | 43 |
| Non-tuberculous Conditions | 18 |
| No Demonstrable Disease | 25 |

The increase in the number of new cases of tuberculosis is more apparent than real. A check-up of the notifiable disease records of the various Sub-district Boards of Health revealed the fact that a number of chronic cases of long standing had not been reported when first diagnosed. The increase is accounted for mainly by the addition of these cases.

As in other years, I assisted Dr. Cameron and Dr. Melanson in the school and college surveys in their respective districts.

Respectfully submitted,

C. W. MACMILLAN, M.D., D.P.H.,
Tuberculosis Diagnostician.

ANNUAL REPORT OF TRAVELLING TUBERCULOSIS
DIAGNOSTICIAN—WESTERN DISTRICT

YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

A. M. CLARKE, M.D., D.P.H.,
Tuberculosis Diagnostician.

This Report is for the first complete year in which the Counties of Carleton and Victoria are considered as a separate Health District—the Western. The previous Western District included York and Sunbury Counties and the City of Fredericton in addition to the Counties of Carleton and Victoria.

The smaller size of the Health District, with a resident District Medical Health Officer, resulted in a considerable increase in the number of patients examined.

The total number of examinations was 485. Of this number there were 101 new and 49 re-examinations in Carleton County, with 25 new active cases of tuberculosis discovered.

Two hundred and fifty-one (251) new and 84 re-examinations were recorded for Victoria County, with 21 new active cases of tuberculosis found.

A comparison of the new patients examined and the cases of tuberculosis found with the figures reported for the year 1934-35 shows:

| SUB-DISTRICT | NEW PATIENTS | | CASES | |
|---------------|--------------|---------|---------|---------|
| | 1934-35 | 1935-36 | 1934-35 | 1935-36 |
| Carleton..... | 22 | 101 | 2 | 25 |
| Victoria..... | 94 | 251 | 7 | 21 |
| Total..... | 116 | 352 | 9 | 46 |

The marked increase in the number of cases reported may be explained partly by the greater number of examinations and partly by the fact that a Health Officer, resident in the small area, is consulted about cases that would not be seen by a diagnostician making calls on the physicians of the district every two or three months. An additional factor is that in the smaller Health District it is possible to examine more contacts, among whom a considerable number of cases are found. An actual increase in the morbidity rate of tuberculosis is a possible but not probable factor. The greater the facilities for searching for tuberculosis, the larger will be the number of cases found.

I assisted at the Annual Surveys at the Normal School, University of New Brunswick, Mount Allison Institutions and Sacred Heart College.

The physicians of the Western Health District co-operate very willingly and help greatly in the efficiency of the diagnostic service.

I am grateful for the helpful advice that you, Sir, have given on many occasions.

Respectfully submitted,

A. M. CLARKE, M.D., D.P.H.,
Tuberculosis Diagnostician.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA I (a)

SCHOOL YEAR ENDING JUNE 30, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. P. RICHARD, M.D.,
Medical Inspector of Schools.

A resume of my school work in the Counties of Restigouche and Madawaska shows that 11,878 pupils were enrolled, 11,161 examined and 2690 vaccinated during the year.

Sanitary conditions about the schools and the scarcity of contagious disease were the best in my experience.

During the past year I have given many health talks to the children, especially on mouth hygiene and the value of milk in the diet. Leaflets on the care of the teeth were also distributed.

A tonsil and adenoid clinic was held at St. Quentin and many children were thus greatly benefited.

A large number of pupils in Restigouche County, together with many of pre-school age, were given immunity against diphtheria.

I have held toxoid clinics in every parish of Madawaska County, where a large number of school and pre-school children have been inoculated three times. It is very encouraging to notice how parents appreciate our efforts to protect the young generation against such a dreadful disease as diphtheria.

I desire to thank the parents of the children, nurses, teachers and trustees who have co-operated with me to make a success of our work in the past year.

To yourself, Sir, and to the Departmental staff, I wish to express my thanks for advice and support.

Respectfully submitted,

J. P. RICHARD, M.D.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA I (b)

SCHOOL YEAR ENDING JUNE 30, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. E. PAULIN, M.D., D.P.H.,
Medical Inspector of Schools.

I have visited all the schools of Gloucester County, 114 rural and 6 urban, a total of 120 schools. There were 4 schools closed and 3 new ones opened.

The 120 schools form a total of 221 departments with an enrolment of 8528 pupils; 6595 were present and examined.

One thousand three hundred and sixty-six (1366) pupils were vaccinated and of these I vaccinated 1349, 17 only having been done privately. Two (2) refused vaccination and were excluded but were re-admitted later with certificates of successful vaccination.

I helped to organize a tonsil clinic at Lameque where 20 pupils were operated upon.

The remedying of defects presents a great problem in my school district and a Public Health Nurse would be of great assistance in establishing contact with the parents, organizing and stimulating local organizations to promote tonsil and dental clinics. Demands have been made for such clinics but as I endeavor to give prompt attention to numerous other questions and problems arising and pertaining to my threefold duties and with the extensive territory which I have to cover, it is obvious that I cannot give to these demands the full attention they deserve.

Respectfully submitted,

J. E. PAULIN, M.D., D.P.H.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA II (a)

SCHOOL YEAR ENDING JUNE 30, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

W. S. LOGGIE, M.D.,
Medical Inspector of Schools.

During the past year, my second in this new Area, practically all of my schools were visited. Those which were missed in my first year were practically all overtaken during this school year.

My remarks of 1934-35 respecting the poor physical condition of rural school properties in Northumberland County and the naturally detrimental effect on the pupils, from a moral and educational standpoint, to be expected as a result, still stand.

I do think, however, that to some extent improvement in general conditions is beginning to show itself and I look for further improvement. Unquestionably following my reports and the following efforts of the local Board of Health, recommended improvements have been made in most cases, so that my return visits during the present year were more pleasant.

Trustees need a little prodding. Due to financial conditions, however, they perhaps sometimes have a legitimate excuse, but not often, as the expense involved is in all cases kept to a minimum, which I feel they can afford.

Generally, improvement in the health of the children is apparent by a decreased number of diseases and physical defects, resulting naturally in an increased number of normals which after all is our ultimate goal.

Contagious diseases were this year confined to the minor classes as far as school work was concerned, namely, whooping cough, measles, chickenpox and German measles. The major diseases, scarlet fever and diphtheria, are practically absent from our figures.

Vaccination against smallpox was carried out vigorously and I was able to inoculate 821 against diphtheria, details of which will be shown in the reports of the District Medical Health Officer and the Secretary of the local Board of Health.

With regard to my separate duties as Assistant Medical Health Officer I have to report that sporadic cases of typhoid fever occurred, with the Rogersville area as the chief offender. These, of course, were placed at once in the hands of the local Board and handled efficiently so that no epidemics occurred.

Various matters in this phase of my work were referred to me and taken care of just as matters referred by me to the local Board of Health were taken care of by them.

Health work, of course, requires a daily concentration of effort by all departments, working together, and on that basis of happy co-operation I leave 1935-36 and go on to 1936-37 only after expressing my thanks for assistance to all, including yourself, during the past year.

Respectfully submitted,

W. STUART LOGGIE, M.D.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA II (b)

SCHOOL YEAR ENDING JUNE 30, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

H. C. LEBLANC, M.D.,
Medical Inspector of Schools.

During the first part of the year, I gave my regular work undivided attention, also answering quite a few calls in cases of communicable diseases.

Vaccination in schools was mostly done during the fall term and it shows about the same proportion as for the corresponding period the previous year, viz., around 7%.

Defects remedied were not so numerous as formerly, say about 12%. The number of normal pupils amounted closely to 20%. Malnutrition compared more favourably with former reports and communicable diseases such as impetigo, scabies and pediculosis were found to be decreasing considerably, but too prevalent, to say the least. We hope for the day when public health nursing is inaugurated and carried out in a practical and effective manner.

My assistance was gladly furnished Dr. J. A. Melanson in holding toxoid immunization clinics during the latter part of the year when the remaining parishes in Kent County were completely covered.

Personally, also, I looked after another clinic against diphtheria in the Parishes of Botsford and Westmorland in Westmorland County; full report will be submitted to you.

I have but kind regards for you, the staff, trustees, parents, pupils and nurses for co-operating in our noble and important endeavors.

Respectfully submitted,

H. C. LEBLANC, M.D.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA III (a)

SCHOOL YEAR ENDING JUNE 30, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. M. CAMERON, M.D., M.P.H.,
Medical Inspector of Schools.

In June and in August smallpox vaccination clinics were held in Fredericton as required by the Regulations. In connection with this matter I have been urging parents to have their children vaccinated at the June clinic if possible, as I do not believe a child, who has been vaccinated a day or so before school opens, and has a primary take, will be able to take full advantage of the first two weeks of school life.

As in the previous year, I examined the school children in the Fredericton area during the winter months, this being the most suitable time for the purpose. The total number of children examined was 1870 and of these, 1464 (or 78%) were free of defect or disease. Approximately 43% of the defects found in the previous year were corrected.

At present there is no dental clinic in operation for the treatment of children whose parents are financially unable to provide dental attention. I am hopeful that the dental clinic previously operated by the Gyro Club and the Dental Association may be resumed in the coming year. Provision for correction of other defects in poor children is adequately provided for by the service clubs and the City of Fredericton.

During the spring of 1936, diphtheria toxoid clinics were held in all the City schools and 283 school children received the three inoculations. While this number may seem small compared to the total school population, it is estimated that all school children in Fredericton, as a result of previous clinics, with the exception of a dozen families, are now immunized against diphtheria. In addition to school children, a considerable number of pre-school children and infants were immunized. This is certainly very good insurance against the occurrence of an epidemic of diphtheria in the City.

During the Christmas holidays, I gave a course in First Aid instruction to a class in the Charlotte Street school, under the auspices of the Saint John Ambulance Society.

I would again like to draw attention to the effective assistance received from the Victorian Order Nurses, Miss Pond and Miss McArthur.

The Board of School Trustees has suffered a great loss through the death of the Secretary, Mr. R. D. Hanson. Mr. Hanson was at all times very much interested in the school health activities and frequently made suggestions which proved of definite value in carrying on the Medical Inspection.

Respectfully submitted,

J. M. CAMERON, M.D., M.P.H.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA III (b)

SCHOOL YEAR ENDING JUNE 30, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. A. MELANSON, M.D., D.P.H.,
Medical Inspector of Schools.

The Medical Inspection of school children in Moncton City is carried on during the winter months when the roads are closed to automobiles and therefore I have more time for the school work. During the inspection I found a large number of students who had not been vaccinated; this was probably due to the fact that only one vaccination clinic had been held before school opened, so, in order to do away with this, I held two vaccination clinics during the summer, one in June, just before the closing of the schools, and another in September, before the opening of the classes; in this way all were vaccinated, a total number of 457.

The total number of school children inspected in Moncton was 4,513; of these, 3,271 had no defects or disease of any nature. It was noticed that a high percentage of the defects found the previous year was corrected.

The dental defects lead the list, but we are most fortunate in Moncton in having a Dental Clinic where valuable work is done. The clinic is in charge of Dr. C. F. M. Purdy and he is assisted by Miss E. Honeywell, R.N., the school nurse, and by Miss R. Gunn, R.N., the Gyro Health Nurse. There were 108 clinics held during the school term:

| | |
|---------------------------|-----|
| New cases | 309 |
| Re-appointments | 927 |
| Completed | 309 |
| Treatments | 848 |

There were 5 partial plates supplied.

Extractions:

| | |
|----------------------------|-------|
| Permanent | 506 |
| Deciduous | 732 |
| Total Attendance | 1,236 |

The Dental Clinic is sponsored by the following clubs: The Rotary Club, Gyro Club, Kinsmen's Club, Y's Men's Club and L'Assomption Society. Much credit is due these clubs for sponsoring such a worthy cause.

As previously reported, the Kinsmen's Club supply glasses to needy children and 63 children were referred to this Club for their help.

There were 89 children referred to the different clinics at the Moncton City Hospital and they in turn did their share in remedying conditions.

The toxoid campaign in Moncton has been carried on. In the spring we had a school clinic and Miss E. Honeywell, R. N., the school nurse, assisted us; while at the pre-school clinic, the Victorian Order Nurses assisted. This fall we have continued toxoiding the children and the Victorian Order Nurses have been of the greatest assistance. With their help and co-operation, we have been able to immunize a greater number of pre-school children. The clinic is being carried on as long as we have children to toxoid. The results have been very satisfactory. This year in Moncton we have toxoided:

| MONCTON CITY | | | | |
|--------------|-----------------|------------|-----------------|--------|
| | Total Completed | Pre-School | School Children | Others |
| 1936..... | 567 | 266 | 290 | 11 |
| 1935..... | 524 | ... | ... | .. |
| 1934..... | 1358 | ... | ... | .. |

By the use of newspapers, articles were written on the dangers of diphtheria and the duty of the parents to have their children protected. The newspapers have been most generous in giving us free space. The radio was also used and we were allowed free announcements over the local station CKCW.

The fullest co-operation has been received from the School Board, teachers and parents. The School Nurse and the Victorian Order Nurses have also been of great assistance in all public health activities.

Respectfully submitted,

J. A. MELANSON, M.D., D.P.H.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA III (c)

SCHOOL YEAR ENDING JUNE 30, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

C. W. MACMILLAN, M.D., D.P.H.,
Medical Inspector of Schools.

School Area III (c) comprises Milltown and St. Stephen, representing a school population of 1073 children in 1935-36.

Eight hundred and ninety (890) children were examined; the results of which examinations are set forth in Tables II and IV.

Toxoid clinics were held at both schools in May and vaccination clinics in June.

I am indebted to Dr. Richard Monahan, Acting Medical Inspector of Schools, and Miss Jessie Murray, District Nurse, St. Stephen, for valuable assistance to this service during the year.

Respectfully submitted,

C. W. MACMILLAN, M.D., D.P.H.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA IV

SCHOOL YEAR ENDING JUNE 30, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

H. L. LOGAN, M.D., D.P.H.,
Medical Inspector of Schools.

During the month of July, 1935, various toxoid clinics in Kings and Albert Counties were completed and in August the usual routine vaccination clinics were held in the larger centres of the Area.

During the months September, 1935, to June, 1936, having been awarded a Rockefeller Foundation Fellowship in Public Health, I attended the course in Public Health at the School of Hygiene, University of Toronto. To the Honorable, the Minister of Health, and to yourself, I wish to express my appreciation and gratitude for granting me leave of absence to take advantage of this course of study.

During my absence on leave, Dr. Richard Monahan carried on the work in my Area.

On my return to the Province in May, 1936, I again carried on with the routine work, attending at various toxoid clinics in Albert, Kings and Queens Counties.

During the month of June I visited the Parishes of Grand Manan, Campobello and West Isles and on surveying the situation I found that out of approximately 1000 children now attending school less than 15% showed a record of having received toxoid against diphtheria. As several years have elapsed since the last toxoid clinics on the Islands, I think it advisable that some scheme be worked out for again holding a series of clinics in these Parishes.

Respectfully submitted,

H. L. LOGAN, M.D., D.P.H.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA IV

SCHOOL YEAR ENDING JUNE 30, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

RICHARD MONAHAN, M.D.,
Acting Medical Inspector of Schools.

From September, 1935, to the end of May, 1936, I carried on the work of Medical Inspection of Schools in this Area, and during the month of May, I also completed the remaining school work in Carleton County.

During the year, a considerable part of my time was taken up by work outside this Area, such as attendance at all the institutional Tuberculosis Surveys throughout the Province, toxoid clinics in other areas, etc.

Toxoid clinics were conducted in the rural districts, both last autumn and this spring. In all, a total of 30 different districts in Kings, Queens and Albert Counties were visited and these clinics conducted.

As usual, dental caries and enlarged or diseased tonsils were the most common physical defects found. Due chiefly to lack of finances, only a small proportion of these defects are remedied in pupils of the rural schools; moreover, under existing conditions it seems we can hardly expect any great improvement in the near future.

Another common finding and one which is perhaps most important of all is defective vision. It seems to me that here in particular the parents do not realize just how important it is to have their children's visual defects attended to. It is quite common to see pupils growing up with uncorrected strabismus, parents not realizing the handicap both physical and mental that their children are being subjected to. Another unfortunate group are those who wear glasses for years, with little or no correction in the squint, until the opportune time for operative interference has passed.

It is common knowledge that hypermetropia or long-sightedness is one of the most common of refractive errors, and indeed, forms a stage in normal development. In an examination of 4,800 school children in New York, it was found that 91% at the age of six and 48% at the age of sixteen were hypermetropic. But, of course, many of these, that is, those without symptoms, do not require correction. The important feature from our point of view is this, that many children who since they have an active accommodation are able to overcome this defect, hence will read 20/20 on the Snellen chart, but yet are handicapped by this error.

With a view to picking up these cases, I have been using a set of convex lenses varying in

strength from 0.5 to 1.5 dioptries. These children suffering from hypermetropia display signs of eyestrain, such as blepharitis, chronic conjunctivitis, styes, etc., and when questioned will state that they have frequent headaches, and their eyes are itchy, etc. Among the High School students smaller errors may cause them to complain bitterly and yet as judged by the test chart their vision is normal. Certainly in this latter group their studies contribute a sufficient burden without adding that imposed by an undetected, uncorrected hypermetropia. Moreover, hypermetropia is the most common cause of convergent squint. So it is clear that the use of these lenses will enable one to diagnose hypermetropic errors which should be corrected and which would ordinarily be missed.

Very few cases of communicable diseases were seen during the year but in some localities measles was quite prevalent during the late spring. In general many of the rural school buildings are in need of repairs.

It seems to me that in carrying out the medical inspection of school children, we have a truly excellent opportunity for furthering our work in the control of tuberculosis and tuberculin testing is the weapon. If these children could be tuberculin tested and the positive reactors x-rayed, cases which can be detected by no other means will be found to require treatment. Moreover there is no doubt about it but that some of these will later on in life break down with tuberculosis, perhaps remain undetected for a time and thus keep the flame of tuberculosis burning. There is another important point in that these positive reactors must have been in contact with open cases of tuberculosis. Thus the positive reactors will be valuable indicators of where to look for those who are spreading tuberculosis. This method of case finding has been used elsewhere and could be applied in this Province, certainly in the larger villages and towns.

Respectfully submitted,

RICHARD MONAHAN, M.D.,

Acting Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA V

SCHOOL YEAR ENDING JUNE 30, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

A. M. CLARKE, M.D., D.P.H.,
Medical Inspector of Schools.

Since the end of the school year, Dr. G. W. Bailey, the Medical Inspector of Schools for Area V, which included Carleton and Victoria Counties, has passed away. He had been in ill-health for the entire year under discussion and was able to inspect only a small number of schools of this district. The late Dr. Bailey was very popular with the school children and his visits were greatly enjoyed by the students. The esteem in which he was held was indicated by the many enquiries made by the people of both Counties concerning the state of his health, as well as by the regrets expressed at his illness and subsequent death.

All the schools of Victoria County which were open were inspected by myself. In addition I visited forty-five schools in Carleton County, the remainder being looked after by the late Dr. Bailey and Dr. Richard Monahan.

It is regrettable that many of the rural schools still use water pails and common drinking cups. Privies continue to be found in insanitary conditions. An effort is being made to have these matters improved.

A few parents who do not appreciate the value of immunization against smallpox refused to have their children vaccinated. Exclusion of these children from school was usually effective in obtaining permission.

The great value of a Public Health Nurse in the rural schools was noted in the area of Victoria County in which Mrs. Edna Gaunce Ross, M.B.E., R.N., works. These schools were outstanding for their good sanitary conditions, for their discarding of the common drinking cups and open water pails and for the healthy condition of the children.

When county Public Health Nurses become available there will be a great improvement in the health standards of rural schools.

Respectfully submitted,

A. M. CLARKE, M.D., D.P.H.,
Medical Inspector of Schools.

ANNUAL REPORT OF MEDICAL INSPECTOR OF SCHOOLS
AREA VI

SCHOOL YEAR ENDING JUNE 30, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

H. B. BUSTIN, M.D., D.P.H.,
Medical Inspector of Schools.

The work of this year has followed the usual routine with very little interruption.

The vaccination clinic at the Health Centre was held the last two weeks in August and during regular office hours in the month of September. About 800 children were vaccinated.

Rapid surveys for infectious disease were made following summer and Christmas holidays, but nothing out of the ordinary was discovered.

All rural schools in the Area were visited during the fall months. New pupils were fully examined and the others inspected. Vaccination was performed where indicated. Conditions in many of these schools are far from satisfactory in spite of continuous efforts to bring about improvement; sanitary conveniences are usually of poor construction and not kept in proper condition; facilities for drinking water are entirely lacking in some schools; correction of defects is obtained only in a small proportion of cases as the rural population does not seem to realize the use and value of the free clinics in the City. Financial difficulties probably account for a good deal of the trouble.

Conditions in the urban schools are much better but there is plenty of room for improvement in such matters as lighting, ventilation, paper towels, drinking fountains, cleaning, etc., and as usual, in the correction of defects. During the two terms the children of grades II and V were given complete physical examinations, and all children up to and including grade VIII were checked regarding previous defects.

With the exception of an outbreak of whooping cough during the winter there were few cases of serious infectious disease. Chickenpox cut down school attendance during the winter, and many hundreds of cases of German measles occurred in the spring.

The nursing staff and the various clinics connected with the schools functioned in their usual efficient manner. The dental clinic was exceptionally busy. The eye clinic did good work as always. The eye clinic should be greatly expanded, and could be if funds were available. At present it is possible to provide glasses only for the most urgent cases; but sight saving is just as important as sight improving, and it is felt that much more should be done. With increased work it would be necessary to pay the specialist for his services.

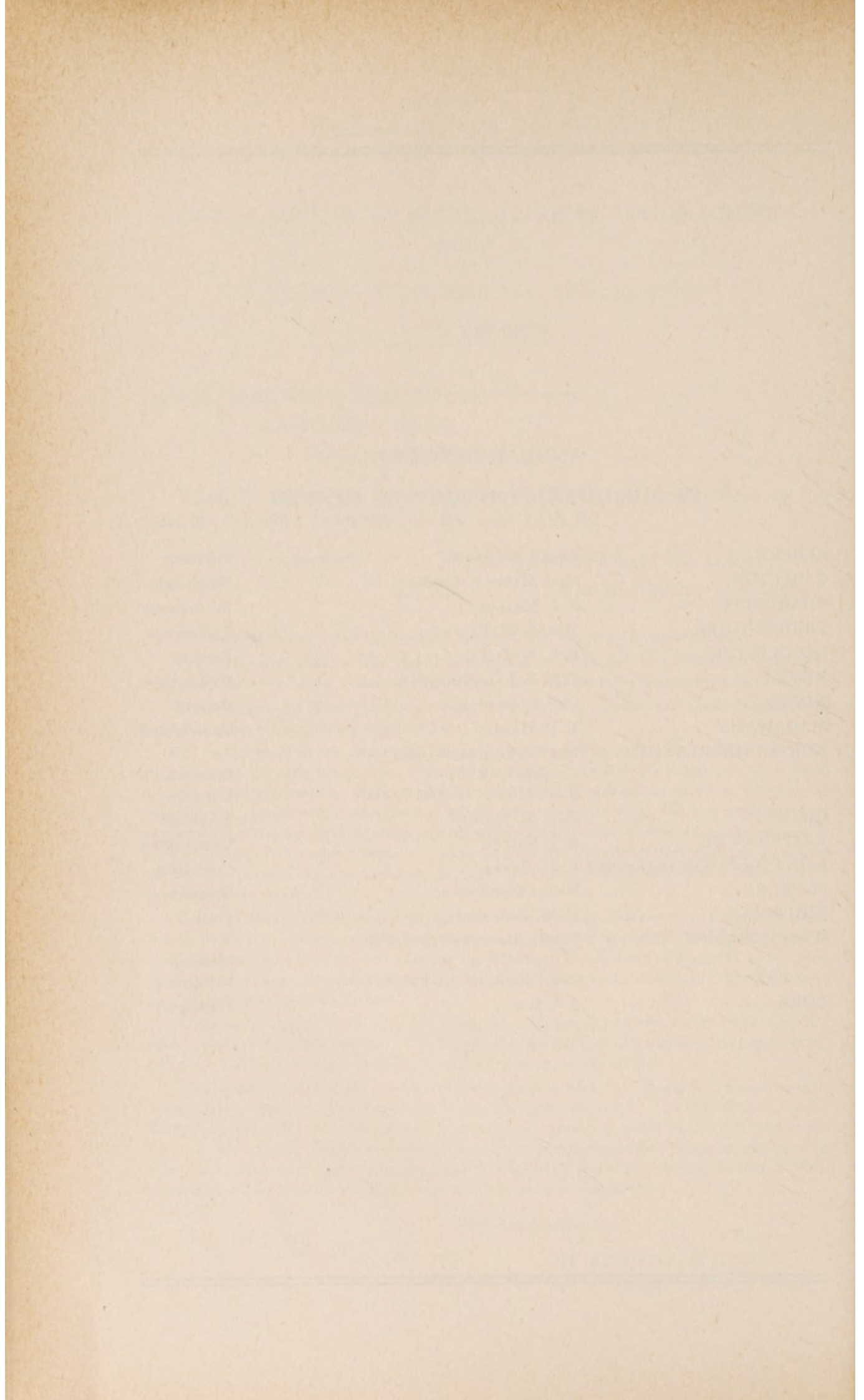
Respectfully submitted,

H. B. BUSTIN, M.D., D.P.H.,
Medical Inspector of Schools.

APPENDIX III

ANNUAL REPORTS
OF SUB-DISTRICT BOARDS OF HEALTH

| | | | |
|------------------------------|---|----------------|-------------|
| ALBERT..... | ABRAM SHERWOOD, | Secretary..... | Hillsboro |
| CARLETON..... | MISS MABEL E. GLIDDEN, | "..... | Woodstock |
| CHARLOTTE..... | F. L. MALLORY | "..... | St. Andrews |
| FREDERICTON..... | MRS. E. M. FARRELL, | "..... | Fredericton |
| GLOUCESTER..... | B. C. MULLINS, | "..... | Bathurst |
| KENT..... | MRS. E. L. LEBLANC, | "..... | Richibucto |
| KINGS..... | GEO. S. DRYDEN, | "..... | Sussex |
| MADAWASKA..... | T. D. HEBERT, | "..... | Edmundston |
| NORTHUMBERLAND..... | MRS. E. L. MORRIS (from Jan. 7, 1937), | "..... | Chatham |
| | H. D. MORRIS (to Jan. 7, 1937) | "..... | Chatham |
| QUEENS..... | Chas. H. JONES, | "..... | Gagetown |
| RESTIGOUCHE..... | R. J. MILLER | "..... | Campbellton |
| SAINT JOHN (City and County) | T. M. BURNS, | "..... | Saint John |
| SUNBURY..... | HARRY FINNAMORE, | "..... | Oromocto |
| VICTORIA..... | H. W. CARPENTER, | "..... | Perth |
| WESTMORLAND..... | JOSEPH MATTHEWS (from Feb. 1, 1937), | "..... | Moncton |
| | C. E. NORTHRUP (to Feb. 1, 1937) | "..... | Moncton |
| YORK..... | J. S. SCOTT, | "..... | Fredericton |



ANNUAL REPORT OF SUB-HEALTH DISTRICT OF
ALBERT
 YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
 FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. A. MELANSON, M.D., D.P.H.,
District Medical Health Officer.

A. SHERWOOD, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. I am glad to report that we have had only some 14 cases during the past year, as compared with 72 cases the previous year. They are as follows: 3 diphtheria; 3 epidemic influenza; 1 measles; 2 scarlet fever; 4 tuberculosis and 1 typhoid fever. We had 10 deaths as follows—2 from diphtheria; 3 from epidemic influenza and 5 from tuberculosis.

Toxoid Inoculation Clinics.—

| Parish | Pre-School | School | Others | Complete |
|----------------|------------|--------|--------|----------|
| Coverdale..... | 40 | 81 | 10 | 131 |
| Hillsboro..... | 13 | 103 | 3 | 119 |
| Hopewell..... | 29 | 103 | 1 | 133 |
| Total..... | 82 | 287 | 14 | 383 |

The above includes the number of children who received the three complete doses of toxoid in Albert County during the past year.

Nuisances.—During the past year the Sanitary Inspectors have made some 444 inspections as follows: Alma Parish, 23; Coverdale, 58; Elgin, 52; Harvey, 65; Hillsboro, 216 and Hopewell, 30, making an increase of 67 over the previous year. Only one or two places were found to be insanitary; these have since been cleaned up. The Inspectors also report camps in fair condition. Since the inspection some improvements have been made.

Hotels.—These were inspected by the Secretary and found in very good condition and about 7 were licensed. All proprietors try to keep their hotels in good condition and must do so if they wish to hold and increase their business.

Water and Sewerage.—There has been no public water supplies or sewerage extension in the County that I am aware of during the past year.

WORK OF SANITARY INSPECTORS.—The Inspectors made yearly inspections in their several districts and any places found unsatisfactory were ordered to be cleaned up, which has been done. We have no food or milk inspector in this County, and no public health nurse.

MEDICAL INSPECTION OF SCHOOLS.—This work is done by the Medical Inspector appointed for this work and any recommendations made by him are carried out by the School Board as far as possible.

CLOSURE OF HOUSES.—One house was condemned as unfit for habitation unless cleaned up, which the party promised to do, and they are doing so as fast as their means permit.

LEGAL PROCEEDINGS.—None.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. A. Melanson, M.D., D.P.H., D.M.H.O., Chairman, Moncton; G. O. Thompson (G), Moncton R.R. 3; Elbert Steeves (M), Moncton R.R. 2; Gordon F. Steeves (M), (from Jan., 1937), Hillsboro; B. J. Dash, M.D. (M), (to Jan. 1937), Hillsboro; Jas. E. Fullerton (M), Albert; Samuel McKinley (M), Alma West.

Secretary.—A. Sherwood, Hillsboro.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|-----------|-------------------|------------------|
| Alma | Burpee McQuaid | Alma |
| Coverdale | Lawrence Rice | R. R. 2, Moncton |
| Elgin | E. C. Starratt | Elgin |
| Harvey | Vernon Brewster | Harvey |
| Hillsboro | Clifford W. Price | Hillsboro |
| Hopewell | Frank L. Geldart | Albert |

SUB-DEPUTY REGISTRARS

| | | |
|-----------|------------------------|-----------------|
| Alma | Burpee McQuaid | Alma |
| Coverdale | Geo. E. Stiles | R.R. 2, Moncton |
| Elgin | E. C. Starratt | Elgin |
| Harvey | Roy H. Copp | Waterside |
| Hillsboro | A. Sherwood | Hillsboro |
| Hopewell | H. B. Coonan | Hopewell Cape |
| | W. J. Carnwath, Ass't. | Riverside |

MEDICAL INSPECTOR OF SCHOOLS

| | |
|----------------|--|
| Area IV (part) | H. L. Logan, M.D., D.P.H., Sussex |
| | R. O. Monahan, M.D., Acting (to May, 1936, Saint John |

Table No. 1

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Albert, 7,500)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|-------------------------|--------------|---------------|-------------------------------|
| Albert, Total..... | 14 | 10 | 133.3 |
| Diphtheria..... | 3 | 2 | 26.7 |
| Epidemic Influenza..... | 3 | 3 | 40.0 |
| Measles..... | 1 | | |
| Scarlet Fever..... | 2 | | |
| Tuberculosis..... | 4 | 5 | 66.7 |
| Typhoid Fever..... | 1 | | |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

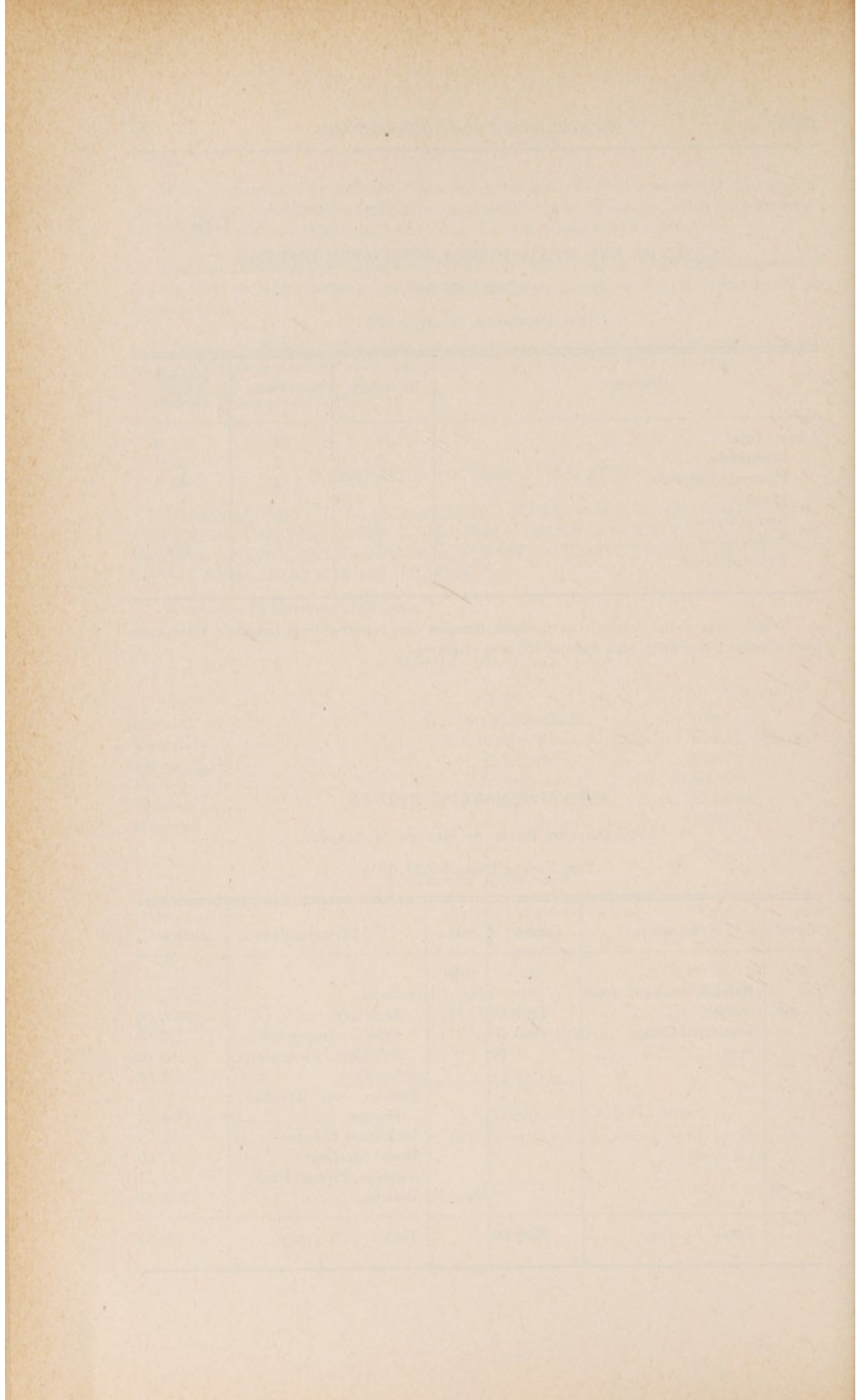
Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF ALBERT

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|--------------------------------|----------|---------|----------------------------|----------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935..... | \$202 02 | Jan. 1 | <i>Salaries:</i> | |
| | Municipal Grant..... | 700 00 | | Secretary..... | \$200 00 |
| | Fees..... | 7 00 | | Sanitary Inspectors..... | 250 00 |
| | | | | Sub-Deputy Registrars..... | 160 00 |
| | | | | Office Rent..... | 2 00 |
| | | | | Postage and Revenue | |
| | | | | Stamps..... | 4 94 |
| to | | | to | Incidental Expense..... | 11 25 |
| | | | | Board Meetings..... | 37 00 |
| Dec. 31 | | | Dec. 31 | Supplies, Printed Forms.. | 7 35 |
| | | | | Balance..... | 236 48 |
| | Total..... | \$909 02 | | Total..... | 909 02 |



ANNUAL REPORT SUB-HEALTH DISTRICT OF
CARLETON
YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

A. M. CLARKE, M.D., D.P.H.,
District Medical Health Officer.

MABEL E. GLIDDEN, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—We have had 193 cases of notifiable diseases reported from the first day of November, 1935, to the first day of November, 1936, with 14 deaths.

Diphtheria.—We have not had a case of diphtheria reported.

Epidemic Influenza.—We have not had a case of epidemic influenza.

Measles.—One hundred and forty-five (145) cases of measles were reported—30 in the Parish of Wakefield; 109 in the Town of Woodstock; 3 in Debec; 2 in East Florenceville and 1 in the Parish of Wicklow.

Scarlet Fever.—Six (6) cases were reported—1 in the Parish of Aberdeen; 3 in Bristol; 1 in the Parish of Wakefield and 1 in East Florenceville.

Tuberculosis.—Twenty-seven (27) cases were reported—3 in the Parish of Woodstock; 2 in the Parish of Wakefield; 2 in the Parish of Aberdeen; 11 in the Parish of Kent; 2 in the Parish of Brighton; 1 in the Parish of Wilmot; 2 in the Town of Woodstock; 1 in the Parish of Peel; 2 in the Parish of Northampton and 1 in the Parish of Wicklow.

Typhoid Fever.—Nine (9) cases of typhoid were reported, 4 of which were in the Parish of Kent in the same house; the doctor gave contacts typhoid vaccine. There were 5 cases in the Town of Woodstock in the same house; these cases were contracted from a carrier in the family.

Whooping Cough.—Six (6) cases of whooping cough were reported—5 in Lakeville and 1 in Peel.

Inoculation Clinics.—Total number inoculated—952, there being 198 pre-school children; 745 school children and 9 others. Clinics were held at Bath, Bristol, Centreville, Debec, East Florenceville, Hartland and Woodstock. In addition, several children received one or two inoculations, the immunization being completed by family physicians.

At Bristol, Bath, East Florenceville, Hartland and Woodstock nurses to assist at these clinics were supplied by the Women's Institute.

Local doctors assisted very willingly at East Florenceville, Hartland and Woodstock.

Children from adjacent rural districts attended the clinics.

Nuisances.—We have had about the usual number of nuisances this year. In the spring there are always a number of dead dogs, horses, etc., to be buried, especially in the rural areas. All matters complained of were attended to at once by the different sanitary inspectors.

Inspection of Camps—Lumber, Construction, Tourist.—All tourist and lumber camps in the different parishes were inspected and found to be in good condition.

Hotels.—Eleven (11) hotels were licensed. The sanitary condition of these came within the regulations.

Water and Sewerage.—Samples of water from Bath, Hartland and Woodstock are sent to the Department of Health Laboratories in Saint John each month. Samples of water from two different wells in Brighton and a well in the Parish of Woodstock were also sent to the Laboratories to be tested. Several complaints about cesspools and outhouses in Woodstock were attended to.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—As usual this work has been carried on very satisfactorily by the inspectors. In the spring all villages and towns were inspected and these inspections noted in the books for that purpose. These books were inspected by the members of the Board at the June meeting. All hotels, schools and station houses were inspected and found to be in good condition. All our sanitary inspectors have been, as usual, very diligent in looking after all nuisances and contagious diseases.

MEDICAL INSPECTION OF SCHOOLS.—On account of the illness of Dr. Bailey during the school year a good deal of his work was done by Dr. A. M. Clarke, District Medical Health Officer, and Dr. R. O. Monahan. Very few complaints regarding the condition of outbuildings in connection with the schools were received.

CLOSURE OF HOUSES.—One house in Woodstock was closed voluntarily by the owners on recommendation of the sanitary inspectors.

LEGAL PROCEEDINGS.—No legal proceedings were carried out.

GENERAL REMARKS.—The Board of Health has issued 19 licenses to milk dealers; 8 stores in Woodstock have also been licensed to sell milk. Nine (9) slaughter-houses have been licensed.

General conditions in this Sub-district have been good this past year.

I wish to thank Dr. Wm. Warwick, Chief Medical Officer, and Dr. A. M. Clarke, District Medical Health Officer, for their advice, assistance and support during the past year.

COMPOSITION OF BOARD AND STAFF

Members of Board.—A. M. Clarke, M.D., D.P.H., D.M.H.O., Chairman, Woodstock; G. T. O'Donnell, M.D. (G), (from June, 1936), Woodstock; W. O. Chestnut, M.D. (G), (to June, 1936), Hartland; C. M. Aughterton (T), Woodstock; Lewis Boyd (M), Bath; Douglas Kennedy (M), Debec; Harry Campbell (M), Gordonsville; Harry Thomas (M), Lindsay.

Secretary.—Miss Mabel E. Glidden, Woodstock.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|-----------------------------|---|---------------------------------------|
| Aberdeen, Kent | John D. Hood | R.R. 2, Glassville |
| Brighton, Hartland, Peel | C. W. McQuarrie | Hartland |
| Northampton | Geo. McElroy | Grafton |
| Richmond, Woodstock (part) | A. D. Kirkpatrick | Debec |
| Simonds, Wicklow, Wilmot | Leland L. Clark | Centreville |
| Wakefield, Woodstock (part) | { Guy W. Birmingham from Feb. 1/36 Wm. P. Kimball (to Feb. 1/36) | { R.R. 3, Hartland Upper Woodstock |
| Woodstock, t. | Arthur Kelly | Woodstock |

SUB-DEPUTY REGISTRARS

| | | |
|---------------|--|---------------------------------------|
| Aberdeen | John D. Hood | R.R. 2, Glassville |
| Brighton | C. W. McQuarrie | Hartland |
| Hartland, t. | C. W. McQuarrie | Hartland |
| Kent | Mrs. L. A. Noble | Bristol |
| Northampton | Geo. McElroy | Grafton |
| Peel | A. B. Lovely | Florenceville |
| Richmond | A. D. Kirkpatrick | Debec |
| Simonds | Russell Hatfield | Middle Simonds |
| Wakefield | { Guy W. Birmingham (from Feb. 1/36) W. P. Kimball (to Feb. 1/36) | { R.R. 3, Hartland Upper Woodstock |
| Wicklow | Mrs. E. P. Simonds | Tracey's Mills |
| Wilmot | Leland L. Clark | Centreville |
| Woodstock, p. | N. K. Bull | Woodstock, R.R. 1 |
| Woodstock, t. | Miss M. E. Glidden | Woodstock |

MEDICAL INSPECTOR OF SCHOOLS

| | | |
|---------------|-------------------------------------|-------------|
| Area V (part) | A. M. Clarke, M.D., D.P.H. | Woodstock |
| | G. W. Bailey, M.D. (to Sept. 21/36) | Fredericton |
| | R. O. Monahan, M.D. (Acting) | Saint John |

Table No. 1

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES
YEAR 1935-36

(Est. Population, Carleton 21,465; Woodstock 3,326)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|---------------------------------|--------------|---------------|-------------------------------------|
| Carleton, Total | 193 | 14 | 65.2 |
| Measles | 145 | 1 | 4.6 |
| Scarlet Fever | 6 | 1 | 4.6 |
| Tuberculosis | 27 | 11 | 51.2 |
| Typhoid Fever | 9 | 1 | 4.6 |
| Whooping Cough | 6 | 1 | 4.6 |
| Woodstock Town, Total | 116 | 1 | 30.1 |
| Measles | 109 | 1 | 30.1 |
| Tuberculosis | 2 | 1 | 30.1 |
| Typhoid Fever | 5 | 1 | 30.1 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. 2

ANNUAL FINANCIAL RETURN
SUB-DISTRICT BOARD OF HEALTH OF CARLETON
YEAR ENDING DECEMBER 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|---|------------|---------|---|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935 | \$174 25 | Jan. 1 | <i>Salaries:</i> | |
| | Municipal Grant | 1,500 00 | | Secretary | \$360 00 |
| | Hotel Licenses | 11 00 | | Sanitary Inspectors | 508 50 |
| | Milk Dealers' Licenses | 19 00 | | Sub-Deputy Registrars | 346 50 |
| | Stores Selling Milk, Licenses | 2 00 | | Postage Stationery | 15 34 |
| to | Slaughter-House Licenses | 9 00 | to | Incidental Expense | 12 00 |
| | Interest | 94 | | Board Meetings | 89 20 |
| | | | | Water and Milk Analyses | 21 35 |
| | | | | Supplies, Printed Forms | 27 53 |
| | | | | Contagious Diseases: | |
| | | | | Scarlet Fever | 6 82 |
| | | | | Stamp for Office | 5 00 |
| | | | | G. M. Byron, King's Printer, for Fox Ranch Regulations in Gazette | 8 00 |
| | | | | Printing Notices, etc. | 20 55 |
| Dec. 31 | | | Dec. 31 | Balance | 295 40 |
| | Total | \$1,716 19 | | Total | \$1,716 19 |

ANNUAL REPORT SUB-HEALTH DISTRICT OF
CHARLOTTE
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

C. W. MACMILLAN, M.D., D.P.H.,
District Medical Health Officer.

F. L. MALLORY, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. There were 322 cases reported, an increase of 282 cases over the previous year, mostly accounted for by 240 cases of measles as against 2 for the previous year. Twenty-two (22) deaths were reported, 3 from measles and 19 from tuberculosis.

Diphtheria.—There were no cases of diphtheria during the year, and only one for the previous year, which conclusively shows the benefit from toxoid inoculation clinics at the various schools.

Scarlet Fever.—Ten (10) cases were reported during the year, a decrease of 5 cases under the previous year. There were no deaths. One (1) case was reported from the Town of St. Stephen as "Surgical Scarlet Fever"; 1 from the Parish of West Isles and 8 from the Parish of Grand Manan.

Tuberculosis.—Twenty-five (25) cases were reported. There were 19 deaths, including Charlotte County residents dying in Provincial sanatoria. In 1935, 14 cases were reported.

Typhoid Fever.—There were no cases reported during the year.

Other Notifiable Diseases.—There were 240 cases of measles reported—75 from the Town and Parish of St. George; 158 from the Town of St. Andrews; 2 from the Parish of Pennfield; 4 from the Parish of Grand Manan and 1 from the Parish of St. James. There were 3 deaths from measles. There were also reported 1 case of chickenpox and 46 cases of whooping cough, all of the latter in the Town of St. Andrews.

Diphtheria Immunization Clinics.—Clinics were held at the St. Stephen and Milltown schools, where 225 school children and 206 pre-school children received three inoculations of diphtheria toxoid. When publicizing these clinics an invitation was extended to all rural schools in the vicinity to attend. Twelve schools responded and accounted for the immunization of an additional 59 school children and 24 pre-school children.

Nuisances.—A nuisance in the Town of St. Stephen regarding sewage from a private property was satisfactorily dealt with. Another nuisance existed in the Town of Milltown during the year and was taken care of by the District Medical Health Officer.

Inspection of Camps—Lumber, Construction, Tourist, Etc.—There is nothing special to report in this connection.

Hotels.—Nine (9) licenses were issued during the year.

Medical Inspection of Schools.—This has been carried on as formerly and the reports of the Inspectors themselves will fully cover this work.

CLOSURE OF HOUSES.—None.

LEGAL PROCEEDINGS.—None.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—The work of sanitary inspectors has been similar to that of former years. In a number of cases monthly returns have been rendered regularly. Sub-deputy registrars for the various towns and parishes have carried on as in former years. In addition to the current births, marriages and deaths, there have been recorded during the past year 206 births which occurred prior to 1920 and which had not been previously recorded, an increase of 33 over those of last year.

GENERAL REMARKS.—Nothing other than what has been reported upon requires special mention here for the year under review.

COMPOSITION OF BOARD AND STAFF

Members of Board.—C. W. MacMillan, M.D., D.P.H., D.M.H.O., Chairman, Saint John; W. E. Gray, M.D. (G), Milltown; M. J. Scullin (M), Rollingdam; W. H. Maxwell (M), St. George; E. M. Chaffey (M), Chocolate Cove, Deer Island; Herman Morrell (M), R.R. 3, St. Stephen.

Secretary.—F. L. Mallory, St. Andrews.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|----------------------------|--|----------------------|
| Campobello..... | Wellington Parker..... | Welchpool |
| Clarendon..... | Arthur Popple..... | Wirral, Queens Co. |
| Dufferin..... | T. L. Williamson..... | Box 211, St. Stephen |
| Dumbarton..... | Earl H. McGuire..... | Rollingdam |
| Grand Manan..... | H. E. Fraser..... | Woodward's Cove |
| Lepreau..... | Harry Small..... | R.R. 2, Mace's Bay |
| Milltown..... | A. H. Hiltz..... | Milltown |
| Pennfield..... | A. B. Hawkins..... | Pennfield Ridge |
| St. Andrews, t. and p..... | Jas. McDowell..... | St. Andrews |
| St. Croix..... | H. F. Richardson..... | R.R. 1, St. Andrews |
| St. David..... | Victor Gillis..... | Oak Bay |
| St. George, t. and p..... | F. N. Chaffey..... | St. George |
| St. James..... | B. L. Moore..... | Moore's Mills |
| St. Patrick..... | { W. D. Monahan (from Jan. 1/37)..... | Elmsville |
| | { Mitchell J. McCullough (Acting to Dec. 31/36)..... | R. R. Chamcook |
| St. Stephen, p..... | J. M. Groom..... | Box 422, St. Stephen |
| St. Stephen, t..... | John McGibbon..... | St. Stephen |
| West Isles..... | Fred McKenney..... | Leonardville |

SUB-DEPUTY REGISTRARS

| | | |
|---------------------|------------------------|----------------------|
| Campobello..... | Wellington Parker..... | Welchpool |
| Clarendon..... | Arthur Popple..... | Wirral, Queens Co. |
| Dufferin..... | T. L. Williamson..... | Box 211, St. Stephen |
| Dumbarton..... | Mrs. M. O. McCann..... | Rollingdam |
| Grand Manan..... | H. E. Fraser..... | Woodward's Cove |
| Lepreau..... | Harry Small..... | R.R. 2, Mace's Bay |
| Milltown..... | A. H. Hiltz..... | Milltown |
| Pennfield..... | A. B. Hawkins..... | Pennfield Ridge |
| St. Andrews, p..... | F. L. Mallory..... | St. Andrews |

| | | |
|---------------------|--|----------------------|
| St. Andrews, t..... | F. L. Mallory..... | St. Andrews |
| St. Croix..... | H. F. Richardson..... | R.R. 1, St. Andrews |
| St. David..... | Victor Gillis..... | Oak Bay |
| St. George, p..... | F. N. Chaffey..... | St. George |
| St. George, t..... | F. N. Chaffey..... | St. George |
| St. James..... | B. L. Moore..... | Moore's Mills |
| St. Patrick..... | W. D. Monahan (from Jan. 1/37)..... | Elmsville |
| | Mitchell J. McCullough (Acting to Dec. 31/36)..... | R. R. Chamcock |
| St. Stephen, p..... | J. M. Groom..... | Box 422, St. Stephen |
| St. Stephen, t..... | John McGibbon..... | St. Stephen |
| West Isles..... | Fred McKenney..... | Leonardville |

MEDICAL INSPECTORS OF SCHOOLS

| | | |
|----------------------|---|------------|
| Area III (part)..... | C. W. MacMillan, M.D., D.P.H..... | Saint John |
| Area IV (part)..... | H. L. Logan, M.D., D.P.H..... | Sussex |
| | R. O. Monahan, M.D., Acting (to May, 1936)..... | Saint John |

Table No. I.

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Charlotte, 22,132; Milltown, 1,679; St. Andrews, 1,328; St. George, 1,120; St. Stephen, 3,563)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|------------------------------|--------------|---------------|-------------------------------|
| Charlotte, Total..... | 322 | 22 | 99.4 |
| Chickenpox..... | 1 | | |
| Measles..... | 240 | 3 | 13.6 |
| Scarlet Fever..... | 10 | | |
| Tuberculosis..... | 25 | 19 | 85.8 |
| Whooping Cough..... | 46 | | |
| Milltown, Total..... | | 1 | 59.6 |
| Tuberculosis..... | | 1 | 59.6 |
| St. Andrews Town, Total..... | 205 | 1 | 75.3 |
| Measles..... | 158 | | |
| Tuberculosis..... | 1 | 1 | 75.3 |
| Whooping Cough..... | 46 | | |
| St. George Town, Total..... | 25 | 2 | 178.6 |
| Measles..... | 20 | | |
| Tuberculosis..... | 5 | 2 | 178.6 |
| St. Stephen Town, Total..... | 5 | 4 | 112.3 |
| Chickenpox..... | 1 | | |
| Scarlet Fever..... | 1 | | |
| Tuberculosis..... | 3 | 4 | 112.3 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN
 SUB-DISTRICT BOARD OF HEALTH OF CHARLOTTE
 Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|----------------|-----------------------------------|------------|----------------|--|------------|
| 1936 Jan. 1 | Balance on hand from 1935..... | \$166 63 | 1936 Jan. 1 | <i>Salaries:</i> Secretary-Treasurer... | \$750 00 |
| | Municipal Grant..... | 2,000 00 | | Sanitary Inspectors... | 395 00 |
| | Fees..... | 9 00 | | Sub-Deputy Registrars | 790 00 |
| to | | | to | Expenses, Board Meet- ings..... | 51 00 |
| | | | | Departmental Supplies.. | 12 83 |
| Dec. 31 | | | Dec. 31 | Sundry Expenses..... | 56 47 |
| | | | | Balance..... | 120 33 |
| | Total..... | \$2,175 63 | | Total..... | \$2,175 63 |

ANNUAL REPORT SUB-HEALTH DISTRICT OF
FREDERICTON
YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. M. CAMERON, M.D., M.P.H.,
District Medical Health Officer.

EDNA M. FARRELL, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. There were 171 cases of notifiable diseases reported during the year, and 3 deaths. The majority of the cases were measles.

Chickenpox.—Only 4 cases were reported.

Diphtheria.—There were no cases of this disease reported during the year.

Measles.—The number of cases reported was 133 with 1 death. Measles has been the most prevalent of all notifiable diseases in the Sub-district during the year.

Scarlet Fever.—Twelve (12) cases were reported with 1 death, the latter an infant. Two of these cases were children in the same grade in school and possibly the first was still a carrier even after the five weeks' quarantine. There was no connection between any of the other cases. One child was in contact with an adult who was recovering from a sore throat, which was probably the source of infection.

Tuberculosis.—Fourteen (14) new cases were reported, the death of one (1) resident occurred.

Typhoid Fever.—There were 2 cases reported, one of these being a child who had recently returned from Sunbury County, where she was probably infected. The rest of the family were immediately given vaccine treatment to prevent secondary cases.

Whooping Cough.—Six (6) cases were reported in the Sub-district during the year.

Inoculation Clinics.—Diphtheria toxoid immunization clinics were held at all the City schools, at the Well Baby Clinic, at the Children's Home and at the Provincial Normal School. Very few of the school children are now unprotected against diphtheria.

The number who received three inoculations are as follows:

| | PRE-SCHOOL | SCHOOL | OTHERS | TOTAL |
|------------------------------|------------|--------|--------|-------|
| High School..... | 22 | 48 | 5 | 75 |
| Smythe Street School..... | .. | 56 | .. | 56 |
| York Street School..... | 5 | 67 | .. | 72 |
| Regent Street School..... | 2 | 45 | .. | 47 |
| Model School..... | 2 | 20 | .. | 22 |
| Charlotte Street School..... | 4 | 47 | .. | 51 |
| Well Baby Clinic..... | 107 | .. | .. | 107 |
| Children's Home..... | 5 | .. | .. | 5 |
| Normal School..... | .. | .. | 53 | 53 |
| Total..... | 147 | 283 | 58 | 488 |

Nuisances.—The annual inspection of the City was completed during the latter part of July and the sanitary condition was found to be very good. Minor complaints were received during the summer season and were promptly investigated by the Sanitary Inspector.

Inspection of Camps—Lumber, Construction, Tourist.—No lumber or construction camps are located in this Sub-district. Tourist camps, of which we have two, are under the supervision of the Sanitary Inspector.

Hotels.—Seven (7) hotels were inspected prior to the renewal of licenses on May 1st last.

Water and Sewerage.—In the spring when the river rose rapidly, the pump house was flooded. However, by using an auxiliary gasoline engine, the City water was continually supplied, with the exception of a few hours, until the electric pumps were in operation again. During this time none but filtered and chlorinated water was supplied. Credit is due the various officials for their efforts in maintaining the water supply in the face of great difficulty. Repeated checking of the water supply by the Analyst, Dr. H. H. Hagerman, showed it to be perfectly safe at all times.

CLOSURE OF HOUSES.—None.

LEGAL PROCEEDINGS.—A local milk dealer was summoned to appear in the local court, charged with selling milk without a license. Upon conviction, a fine of ten dollars and costs were paid.

GENERAL REMARKS.—The Board takes this opportunity to thank the Chief Medical Officer and his staff for the kind co-operation shown at all times.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. M. Cameron, M.D., M.P.H., D.M.H.O., Chairman, Fredericton; A. L. Gerow, M.D. (G); A. F. VanWart, M.D., (C); Peter Farrell (C); D. J. Shea (C); Bedford Green (C); Moses Mitchell (C).

Secretary and Sub-Deputy Registrar.—Mrs. Edna M. Farrell.

Sanitary Inspector.—A. C. Flemming.

Plumbing Inspector.—A. K. Limerick.

Analyst.—Dr. H. H. Hagerman.

MEDICAL INSPECTOR OF SCHOOLS

Area III (a).....J. M. Cameron, M.D., M.P.H.....Fredericton

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Fredericton City, 9,633)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|-------------------------|--------------|---------------|-------------------------------|
| Fredericton, Total..... | 171 | 3 | 31.1 |
| Chickenpox..... | 4 | ..... | ..... |
| Measles..... | 133 | 1 | 10.4 |
| Scarlet Fever..... | 12 | 1 | 10.4 |
| Tuberculosis..... | 14 | 1 | 10.4 |
| Typhoid Fever..... | 2 | ..... | ..... |
| Whooping Cough..... | 6 | ..... | ..... |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF FREDERICTON

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|-----------------|------------|---------|------------------------|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | City Grant..... | \$2,911 64 | Jan. 1 | Salaries..... | \$2,440 00 |
| | | | | Rent and Heating..... | 300 00 |
| | | | | Postage..... | 15 00 |
| to | | | to | Incidental Expenses... | 80 77 |
| | | | | Office Supplies..... | 46 77 |
| Dec. 31 | | | Dec. 31 | Printed Forms..... | 29 10 |
| | Total..... | \$2,911 64 | | Total..... | \$2,911 64 |

ANNUAL REPORT SUB-HEALTH DISTRICT OF
GLOUCESTER
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. E. PAULIN, M.D., D.P.H.,
District Medical Health Officer.

B. C. MULLINS, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. The total number of notifiable diseases for the entire Sub-Health District of Gloucester, including the Town of Bathurst, is 140 with 98 deaths. This is a considerable decrease over the number of cases reported for the year 1935. I wish to point out that last year we had 83 cases of scarlet fever and 2 deaths, while this year I am pleased to report that we have no cases and this is most important.

Tuberculosis cases last year numbered 49 with 49 deaths; this year we have 78 with 64 deaths, a considerable increase this year over 1935, and I wish to state that there are many cases of tuberculosis in the County not cared for in our sanatoria. I am meeting with considerable opposition from the County Councillors in their refusal to comply with the regulations laid down in our Health Act. The Councillors claim that they cannot pay for those now cared for at the sanatoria and they are opposed to signing the necessary requests and filing same with the Warden of the County.

Inoculation Clinics.—A total of 4133 complete inoculations were given as follows: Parish of Beresford—pre-school 761, school 798, others 73; Parish and Town of Bathurst—pre-school 309, school 393, others 34; Parish of Paquetville—pre-school 304; school 292, others 16; Parish of Caraquet—pre-school 297, school 351, others 16 and the Parish of New Bandon—pre-school 129, school 318, others 42.

Nuisances.—The work of our sanitary inspectors is satisfactory in every way; their districts are notified by posters, printed in French and English, directing property owners what to do and what the regulations call for. Inspectors fill in their books as required and they are then returned to this office. This service with us is improving each year. We find that the people are taking a great deal more interest than they have done in the past in keeping their yards and buildings properly cleaned.

Inspection of Camps—Lumber, Construction, Tourist.—I regret to say that we have been unable to obtain sanitary inspectors to make an inspection of our lumber camps. As our lumber operations are carried on many miles from Bathurst, it would cost considerable money to have this done. We asked the Department of Lands and Mines if they would name their Forest

Rangers to do this work, stating that we would be prepared to pay them a small salary but we have not succeeded in having this done. The tourist camps have been inspected and we have not found to date any complaints with the condition of these.

Hotels.—We beg to report that we have fifteen (15) hotels licensed by our Board and inspected by our sanitary inspectors.

Water and Sewerage.—Our sewage disposal is into Bathurst Harbour. Samples of water are sent to Saint John from time to time for analysis. In the Town of Bathurst we have a good water system.

Plumbing Regulations.—We have two licensed plumbers in Bathurst. We have others here in Bathurst and in the County who do considerable plumbing work and it is not within our knowledge that they have obtained licenses. These men are what we call odd job men. Legal action should be taken against all parties doing plumbing work who have not obtained a license from the Department.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—There are nine districts in the County and in some districts that are large we have two sanitary inspectors. Monthly reports on forms supplied are sent to this office at the end of every month. Inspectors placard and disinfect houses when ordered to do so. We have an ample supply of sprayers and Izal on hand. We feel that this service is well organized and giving every satisfaction. Prompt notices are sent us in all cases and prevention of the spread of disease is improving each year.

MEDICAL INSPECTION OF SCHOOLS.—This will be reported upon separately by our District Medical Health Officer and Medical Inspector of Schools, Dr. Paulin.

MILK INSPECTION.—In the Town and Parish of Bathurst we have a very good system in effect. Milk and cattle are tested and checked up. We have a Veterinary Surgeon, Dr. G. V. Shaw, in charge. Inspection is made from time to time of cow-sheds, premises and stables of people supplying milk and cream and licenses are issued on recommendation of our Veterinary Surgeon, for which a charge of fifty cents per annum is made. This milk inspection is appreciated by the public.

CLOSURE OF HOUSES.—We have to report one house closed after the building was inspected by our Chairman and members of the Board of Health. This building, I am informed, is to be taken down by the Town authorities.

LEGAL PROCEEDINGS.—We have no legal proceedings to report.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. E. Paulin, M.D., D.P.H., D.M.H.O., Chairman, Tracadie; L. D. Densmore, M.D. (G), Bathurst; Hugh McKinnon (T), West Bathurst; Alphonse Robichaud (M), (from Jan., 1937), Shippegan; Ernest Bourgeois (M), (from Jan., 1937), Boishebert; R. S. Jennings (M), (from Jan., 1937), Janeville; Doisthe Pinet, (M), (from Jan., 1937), Paquetville; Henri Dugas (M), (to Jan., 1937), Upper Caraquet; Thomas Jones (M), (to Jan., 1937), Inkerman; Theo. Hachey (M), (to Jan., 1937), West Bathurst; Michael Fournier (M), (to Jan., 1937), Green Point.

Secretary.—B. C. Mullins, Bathurst.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|---------------------|----------------------------------|-----------------|
| Bathurst, p. and t. | Lazare Roussell | Bathurst |
| Beresford | Thomas J. Aubie | West Bathurst |
| | Arthur Arseneau (from Jan. 1/37) | Green Point |
| | Leo J. Boudreau (to Dec. 31/36) | Green Point |
| Caraquet | Arthur P. Godin | Upper Caraquet |
| | Edmond Foulem | Middle Caraquet |
| Inkerman | Richard Gibbs | Inkerman |
| | Joseph Witzell | Six Roads |
| | Gervais Landry | Pokemouche |
| New Bandon | Arthur Smith | Stonehaven |
| | Peter Pinet | Grand Anse |
| Paquetville | Bernard Brideau | Paquetville |
| St. Isidore | George Losier | Duguayville |
| | James P. Ferguson | Sheila |
| | Arthur Ferguson (from Jan. 1/37) | Tracadie |
| Saumarez | Jeffrey Roussell (to Dec. 31/36) | Tracadie |
| | Louis Gauthier | Miscou Centre |
| Shippegan | Jean L. Savoie | Lameque |
| | Pitt M. Chiasson | Island River |
| | Alexander Robichaud | Shippegan |

SUB-DEPUTY REGISTRARS

| AREA | NAME | ADDRESS |
|-----------------------|--------------------------------------|------------------|
| Bathurst, p. | Theo. J. Doucet | West Bathurst |
| | Rev. X. Daigle, Ass't | Allardville |
| Bathurst, t. | B. C. Mullins | Bathurst |
| | Rev. D. Robichaud, Ass't | Bathurst |
| | Rev. J. A. Cooper, Ass't | Bathurst |
| | Rev. J. A. Allard, Ass't | East Bathurst |
| | Rev. A. Trudel, Ass't | West Bathurst |
| Beresford | Rev. N. P. Savoie | Petit Rocher |
| | Rev. J. L. Berube, Ass't | Belledune |
| | Rev. N. Michaud, Ass't | Robertville |
| Caraquet | Rev. J. LeGarrec | Caraquet |
| | Rev. L. Marsoliau, Ass't | Upper Caraquet |
| | Rev. R. Robichaud, Ass't | Lower Caraquet |
| Inkerman | Rev. Fr. Bergeron | Inkerman |
| | Rev. W. Lagace, Ass't | Pokemouche |
| New Bandon | Rev. Leon Lèvesque | Grand Anse |
| | Rev. Geo. T. Honnor, Ass't | R.R. 1, Bathurst |
| | Wm. Boudreau, Ass't | Mizonette |
| Paquetville | Rev. Stanislas Robichaud | Paquetville |
| Saumarez | Rev. J. M. LeVasseur | Tracadie |
| | Rev. C. Albert, Ass't | Portage River |
| St. Isidore | Rev. A. Lang | St. Isidore |
| Shippegan | Rev. J. L. Chiasson | Shippegan |
| | Rev. Theo Hache, Ass't | Lameque |
| | Rev. Felix Morneau, Ass't | Miscou Centre |
| | Frank Brown, Ass't | Miscou |

MEDICAL INSPECTOR OF SCHOOLS

Area I (b) J. E. Paulin, M.D., D.P.H. Tracadie

MILK AND FOOD INSPECTOR

Dr. G. V. Shaw, V. S. Bathurst

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Gloucester, 45,256; Bathurst, 3,415)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|---------------------------|--------------|---------------|-------------------------------------|
| Gloucester, Total..... | 140 | 98 | 216.5 |
| Diphtheria..... | 1 | ..... | ..... |
| Epidemic Influenza..... | 3 | 3 | 6.6 |
| Measles..... | 40 | 26 | 57.4 |
| Tuberculosis..... | 78 | 64 | 141.4 |
| Typhoid Fever..... | 15 | 2 | 4.4 |
| Whooping Cough..... | 3 | 3 | 6.6 |
| Bathurst Town, Total..... | 3 | 8 | 234.3 |
| Epidemic Influenza..... | 1 | 1 | 29.3 |
| Tuberculosis..... | ..... | 6 | 175.7 |
| Typhoid Fever..... | 2 | 1 | 29.3 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF GLOUCESTER

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|------------------------------------|------------|---------|---|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance in Bank, Jan. 1, 1936..... | \$140 45 | Jan. 1 | <i>Salaries</i> | |
| | On Grant (County)..... | 1,651.00 | | Secretary..... | \$600 00 |
| | Other Sources..... | 27.00 | | Sanitary Inspectors.. | 394.28 |
| | Overdraft..... | 10 63 | | Sub-Deputy Regis- trars..... | 436 50 |
| | | | | Milk Inspector..... | 230 00 |
| to | | | to | Meeting Expenses..... | 69.55 |
| | | | | Notifiable Diseases... | 31.70 |
| | | | | Nuisances..... | 5 25 |
| | | | | Printing..... | 16 78 |
| | | | | Telephone, Telegraph & Expressage..... | 5.25 |
| Dec. 31 | | | Dec. 31 | Sundry Items..... | 39.77 |
| | Total..... | \$1,829.08 | | Total..... | \$1,829.08 |

Due on Grant (County).... \$849.00

Due by Town of Bathurst

(Milk Inspector)..... 187.36

\$1,036 36

Due Sub-Deputy Registrars \$436.50

Due Sanitary Inspectors.. 164.72

Due Milk Inspector..... 10.00

\$611.22

ANNUAL REPORT SUB-HEALTH DISTRICT OF
KENT
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. A. MELANSON, M.D., D.P.H.,
District Medical Health Officer.

MRS. E. L. LEBLANC, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. We have 36 cases of diphtheria with 6 deaths to report; this is the worst outbreak of any disease for a long time, occurring mostly in Kouchibouguac, with a few cases at Richibucto and Richibucto Cape. As the people did not want to have their children inoculated at first, Dr. J. A. Melanson and Dr. H. C. LeBlanc had to come on different trips. Serum was administered to 159 persons in Kouchibouguac alone. After this outbreak the parents were all anxious to have their children inoculated and in future we feel sure that the parents will co-operate with the District Medical Health Officer and also the Medical Inspector of Schools.

Inoculation Clinics.—Inoculation clinics were held as follows from April to June, 1936:

| PARISH | PRE-SCHOOL | SCHOOL | OTHERS | TOTAL |
|------------------|------------|--------|--------|-------|
| St. Marie..... | 113 | 284 | 6 | 403 |
| St. Paul..... | 43 | 221 | .. | 264 |
| St. Charles..... | 35 | 223 | 1 | 259 |
| Richibucto..... | 95 | 336 | 6 | 437 |
| Wellington..... | 164 | 555 | 5 | 724 |
| Acadieville..... | 36 | 179 | 2 | 217 |
| Carleton..... | 35 | 55 | 10 | 100 |
| Weldford..... | 19 | 143 | 4 | 166 |
| St. Louis..... | 55 | 164 | 3 | 222 |
| Dundas..... | 14 | 19 | .. | 33 |
| Total..... | 609 | 2179 | 37 | 2825 |

We have found Dr. J. A. Melanson, District Medical Health Officer, and Dr. H. C. LeBlanc, Medical Inspector of Schools, very courteous insofar as inoculating in the evenings, children who were absent from school during the time set for inoculations.

Nuisances.—Reports on nuisances throughout the District were very favorable; in Richibucto we had to consult Dr. J. A. Melanson, District Medical Health Officer, on account of fish refuse on wharves and also about different cesspools.

The inspectors have all returned their books which show that they have all made their annual inspection trips.

Inspection of Camps—Lumber, Construction, Tourist.—There are a few overnight tourist cabins and cottages in Richibucto; these are always kept in good sanitary condition. There are also some hunting and fishing cabins.

Hotels.—We have issued this year six (6) hotel licenses.

Water and Sewerage.—So far this year we have no registered plumber in Kent County and the plumbing work is being done by registered plumbers from Westmorland County. They do not give us reports of any kind.

WORK OF SANITARY INSPECTORS, GENERALLY.—There were 17 nuisances reported by the sanitary inspectors; 527 miles were travelled; 20 houses were placarded; 32 houses were disinfected and 383 inspections were made. Some of the wharves had to be attended to on different occasions. During the fishing season the Breakwater Wharf at Richibucto Cape has to be visited very often.

MEDICAL INSPECTION OF SCHOOLS.—On account of the diphtheria outbreak this year it was necessary to have some of the schools fumigated. Dr. H. C. LeBlanc, Medical Inspector of Schools, was often called to visit some of the schools.

CLOSURE OF HOUSES.—None.

LEGAL PROCEEDINGS.—None.

GENERAL REMARKS.—Nothing other than what has been reported upon requires any special mention.

I take this opportunity to extend thanks to Dr. Wm. Warwick, Chief Medical Officer, Dr. H. C. LeBlanc, Medical Inspector of Schools, and also to Dr. R. A. H. Mackeen, Director of Laboratories, who has shown courtesy in sending us antitoxin at the earliest moment during the diphtheria outbreaks.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. A. Melanson, M.D., D.P.H., D.M.H.O., Chairman, Moncton; G. C. Leger, M.D. (G), Buctouche; E. A. Arseneau, M.D. (M), Richibucto; Councillor Emilien Allain (M) Mont Carmel; Warden Placide Vautour (M), Acadieville; Councillor J. N. Ford (M), Ford's Mills.

Secretary.—Mrs. E. L. LeBlanc, Richibucto.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|-------------|-------------------|-----------------|
| Acadieville | Fred Goguen | Acadieville |
| Carleton | Frank L. Tweedie | Kouchibouguac |
| | Sylvestre Daigle | Pt. Sapin |
| Dundas | Emeodore Goguen | Lower Goguen |
| Harcourt | Alonzo McIntosh | Harcourt |
| Richibucto | Tilmon Leger | Richibucto |
| | Reuben O. Hebert | Richibucto Cape |
| St. Charles | James T. Daigle | St. Charles |
| St. Louis | Honore Landry | St. Louis |
| St. Marie | Jaddus N. LeBlanc | St. Anthony |
| St. Paul | Camille Arseneau | St. Paul |
| Weldford | F. B. Oulton | Ford's Mills |
| Wellington | Gonzague LeBlanc | Buctouche |

SUB-DEPUTY REGISTRARS

| | | |
|-------------|-----------------------------|--------------------|
| Acadieville | Rev. A. Doiron | Acadieville |
| Carleton | Frank F. Tweedie | Kouchibouguac |
| | Sylvestre Daigle, Ass't | Pt. Sapin |
| Dundas | Rev. A. P. Gaudet | Cocagne |
| | Rev. Emile Gallant, Ass't | Grandigue |
| | Rev. D. Allain, Ass't | Notre Dame |
| Harcourt | Rev. N. Bourgeois | Adamsville |
| | Alonzo McIntosh, Ass't | Harcourt |
| Richibucto | Mrs. E. L. LeBlanc | Richibucto |
| | Rev. J. V. Pittman, Ass't | Richibucto |
| | Rev. Z. Landry, Ass't | Richibucto Village |
| | Rev. Dr. R. McDonald, Ass't | Rexton |
| St. Charles | Rev. A. Brideau | St. Charles |
| St. Louis | Rev. A. C. Poirier | St. Louis |
| | Rev. J. A. Boucher, Ass't | St. Ignace |
| St. Marie | Rev. N. P. Landry | Mt. Carmel |
| | Rev. D. Allain, Ass't | Notre Dame |
| St. Paul | Rev. L. Cormier | St. Paul |
| Weldford | F. B. Oulton | Ford's Mills |
| Wellington | Rev. H. L. Belliveau | St. Anne |
| | Rev. Ph. Hebert, Ass't | Buctouche |
| | Rev. C. F. Stebbins, Ass't | Buctouche |

MEDICAL INSPECTOR OF SCHOOLS

| | | |
|-------------|---------------------|---------|
| Area II (b) | H. C. LeBlanc, M.D. | Moncton |
|-------------|---------------------|---------|

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Kent, 24,181)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|---------------------|--------------|---------------|-------------------------------|
| Kent, Total..... | 186 | 40 | 165.4 |
| Chickenpox..... | 22 | | |
| Diphtheria..... | 36 | 6 | 24.8 |
| Measles..... | 79 | 1 | 4.1 |
| Scarlet Fever..... | 8 | | |
| Tuberculosis..... | 31 | 29 | 120.0 |
| Typhoid Fever..... | 7 | 1 | 4.1 |
| Whooping Cough..... | 3 | 3 | 12.4 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF KENT

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|--------------------------------|------------|---------|----------------------------|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935..... | \$514 68 | Jan. 1 | <i>Salaries:</i> | |
| | Municipal Grant..... | 1,000 00 | | Secretary..... | \$180 00 |
| | Fees..... | 6 00 | | Sanitary Inspectors..... | 380 00 |
| | | | | Sub-Deputy Registrars..... | 280 00 |
| to | | | to | Incidental Expense..... | 86 60 |
| | | | | Postage, Stationery..... | 25 95 |
| | | | | Board Meetings..... | 15 00 |
| Dec. 31 | | | Dec. 31 | Supplies, Printed Forms.. | 23 20 |
| | | | | Balance..... | 529 93 |
| | Total..... | \$1,520 68 | | Total..... | \$1,520 68 |

ANNUAL REPORT OF SUB-HEALTH DISTRICT OF
KINGS
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

C. W. MACMILLAN, M.D., D.P.H.,
District Medical Health Officer.

GEO. S. DRYDEN, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. Total cases reported for the year were 52. Seventeen (17) cases were reported last year. The increase is due chiefly to the greater number of cases of tuberculosis reported this year.

Diphtheria.—There were no cases reported. One case was reported last year.

Scarlet Fever.—Eleven (11) cases were reported—9 from the Parish of Studholm; five of these cases were in one family; and 2 from the Parish of Norton. Last year 4 cases were reported.

Tuberculosis.—Thirty-eight (38) cases were reported, an increase of thirty-two over last year. The increase is more apparent than real. The number includes several old chronic cases which according to the secretary's notifiable disease book had never been reported. Distribution of cases was as follows: Cardwell, 1; Greenwich, 3; Hampton, 5; Havelock, 1; Kingston, 3; Norton, 6; Rothesay, 3; Town of Sussex, 3; Parish of Sussex, 4; Upham, 2; Springfield, 1 and Westfield, 6.

Typhoid Fever.—Three (3) cases were reported—1 from Springfield and 2 from Rothesay. Two of the cases were traced to carrier infection. There were no cases reported last year.

Other Diseases.—No other cases of notifiable diseases were reported.

Diphtheria Immunization Clinics.—Clinics were held at Brown's Flats, Central Greenwich, Oak Point, Nerepis, Grand Bay, Westfield Beach, Public Landing, Greenwich Hill Schools, at which 78 school children and 28 pre-school children completed the course of three inoculations.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—The sanitary inspectors have been fairly prompt in making monthly reports. Judging from these monthly reports and from an inspection of their record books, it appears that their work has been fairly satisfactory. Our early spring clean-up notices distributed throughout the Sub-Health District of Kings continue to produce good results and the Board appreciates the continued co-operation of the Sussex Town Council in ably assisting in the spring clean-up within the Town.

School buildings and premises were inspected regularly.

Licensed hotels are carrying out the regulations pertaining thereto.

Tourist and lumber camps are in good sanitary condition.

The Plumbing Regulations are followed fairly well.

The milk producers supplying milk to residents of Kings County keep their premises and accessories in good sanitary condition.

MEDICAL INSPECTION OF SCHOOLS.—This branch of the service is being carefully attended to by the Medical Inspector of Schools.

LEGAL PROCEEDINGS.—None.

CLOSURE OF HOUSES.—None.

GENERAL REMARKS.—The Sub-Deputy Registrars have faithfully performed their duties.

COMPOSITION OF BOARD AND STAFF

Members of Board.—C. W. MacMillan, M.D., D.P.H., D.M.H.O., Chairman, Saint John; O. R. Peters, M.D. (G), Rothesay; W. H. White, M.D. (T), Sussex; George H. Hall (M), Penobsquis; Samuel G. Parlee (M), Waterford; John Woods (M), Bloomfield Station; Thomas Gilliland (M), Hammond River.

Secretary.—Geo. S. Dryden, Sussex.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|--------------------------|-----------------------------------|-----------------|
| Cardwell | Marshall Stewart | Penobsquis |
| Greenwich, Westfield (1) | E. A. Flewelling (from Aug. 1/36) | Oak Point |
| | R. Ford Walton (to Aug. 1/36) | Cr. Greenwich |
| Hammond, Upham | Lewis C. Fletcher | Upham Station |
| Hampton, Lower Norton | H. T. Stevens | Hampton Station |
| Havelock | Douglas Alward (from Jan. 1/37) | Havelock |
| | W. G. Keith (to Jan. 1/37) | Havelock |
| Kars, Springfield | H. M. Sherwood | Norton, R. R. 1 |
| Kingston, Westfield (2) | Randolph Waddell | Moss Glen |
| Norton | John T. McVey | Norton |
| Rothesay | Horton Saunders | Gondola Point |
| Studholm | Harry L. Davis | Sussex, R.R. 2 |
| Sussex, p. | Geo. S. Dryden | Sussex |
| Sussex, t. | Geo. S. Dryden | Sussex |
| Waterford | J. Harry DeForest | Waterford |

SUB-DEPUTY REGISTRARS

| | | |
|-------------|---|-----------------------|
| Cardwell | Marshall Stewart | Penobsquis |
| Greenwich | E. A. Flewelling (from Aug. 1/36) | Oak Point |
| | R. Ford Walton (to Aug. 1/36) | Cr. Greenwich |
| Hammond | W. S. Alexander | Hammond Vale |
| Hampton | H. T. Stevens | Hampton |
| Havelock | Douglas Alward (from Jan. 1,37) | Havelock |
| | W. G. Keith (to Jan. 1/37) | Havelock |
| Kars | Mrs. Geo. Bond | Hatfield's Pt., R.R.1 |
| Kingston | Randolph Waddell | Moss Glen |
| Norton | John T. McVey | Norton |
| Rothesay | Mrs. Wm. E. Flewelling (from Aug. 1/36) | Rothesay |
| | W. E. Flewelling (to Aug. 1/36) | Rothesay |
| Springfield | H. M. Sherwood | Norton, R. R. 1 |
| Studholm | Harry L. Davis | Sussex, R. R. 2 |
| Sussex, p. | Geo. S. Dryden | Sussex |
| Sussex, t. | Geo. S. Dryden | Sussex |
| Upham | Lewis C. Fletcher | Upham Station |
| Waterford | J. Harry DeForest | Waterford |
| Westfield | Chas. E. Stevens | Westfield Centre |

MEDICAL INSPECTOR OF SCHOOLS

| | | |
|----------------|--|------------|
| Area IV (part) | H. L. Logan, M.D., D.P.H. | Sussex |
| | R. O. Monahan, M.D., Acting (to May, 1936) | Saint John |

Table No. 1

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Kings, 20,281; Sussex, 2,367)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|--------------------------|--------------|---------------|-------------------------------|
| Kings, Total | 52 | 10 | 49.3 |
| Scarlet Fever | 11 | ..... | ..... |
| Tuberculosis | 38 | 10 | 49.3 |
| Typhoid Fever | 3 | ..... | ..... |
| Sussex Town, Total | 3 | 1 | 42.2 |
| Tuberculosis | 3 | 1 | 42.2 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF KINGS

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|---------------------------------|------------|---------|---|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935 | \$1,710 92 | Jan. 1 | <i>Salaries:</i> | \$1,230 51 |
| | Municipal Grant | 1,200 00 | | (Secretary, Sanitary Inspectors, Sub-Deputy Registrars) | |
| | Fees | 58 00 | | Postage and Stationery | 60 29 |
| | Interest | 9 56 | | Incidental Expenses | 5 00 |
| to | | | to | Board Meetings | 23 65 |
| | | | | Contagious Diseases | 6 60 |
| | | | | Supplies, Printed Forms | 14 44 |
| Dec. 31 | | | Dec. 31 | Balance | 1,637 99 |
| | Total | \$2,978 48 | | Total | \$2,978 48 |

ANNUAL REPORT OF SUB-HEALTH DISTRICT OF
MADAWASKA
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. E. PAULIN, M.D., D.P.H.,
District Medical Health Officer.

T. D. HEBERT, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. There were only 28 cases of notifiable diseases reported during the year, with 20 deaths. This figure represents a sharp decrease over last year's reported cases.

Diphtheria.—Three (3) cases were reported—2 at St. Basile and 1 at Riviere Verte.

Epidemic Cerebro-Spinal Meningitis.—There was 1 case reported with 1 death at the Parish of Clair.

Scarlet Fever.—Only 1 case was reported at the Town of Edmundston, with 1 death.

Tuberculosis.—Nineteen cases were reported as follows: St. Francis, 1; Clair, 2; Baker Lake, 1; Madawaska Parish, 1; Edmundston, 8; St. Joseph, 1; Riviere Verte, 1; Ste. Anne, 1; St. Leonard Parish, 2 and St. Andre, 1.

Typhoid Fever.—Four (4) cases were reported—3 at Edmundston and 1 at Ste. Anne.

Tuberculosis Clinics.—Regular clinics were held in the Town of Edmundston by Dr. J. E. Paulin, assisted by Mrs. L. G. Michaud, Public Health Nurse, and report was made directly to the Department of Health by them.

A survey for tuberculosis was also made by Dr. J. E. Paulin as Travelling Tuberculosis Diagnostician for this District, with great benefit to the public in the Northern Health District.

Inoculation Clinics.—There was no clinic held by Dr. J. P. Richard, Medical Inspector of Schools, in this County this year for the children of pre-school age nor for those of school age.

Nuisances.—As has been the custom for several years posters were printed in French and English and posted early in the spring in the towns and villages for the spring clean-up. There were not very many cases of nuisances reported this year and those requiring attention were promptly attended to with good results.

Inspection of Camps—Lumber, Construction, Tourist.—There were only three or four lumber camps in operation last winter and the same were reported to be in good sanitary condition.

The ten tourist camps in this County were inspected by sanitary inspectors and found in sanitary condition and I have received no complaints.

Hotels.—The number of hotels licensed this past year was 13, after they were examined and recommended by the sanitary inspectors.

WATER AND SEWERAGE.—Samples of water from the Towns of Edmundston and St. Leonard are being sent to the Department of Health Laboratories in Saint John from time to time with satisfactory results.

All plumbing done during the year was by registered plumbers and we have received no complaints.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—The sanitary inspectors have carried on their work in a very satisfactory manner and have at all times shown willingness to co-operate with the District Medical Health Officer and the Secretary.

MEDICAL INSPECTION OF SCHOOLS.—This work is done by Dr. J. P. Richard, Medical Inspector of Schools, and report made directly to the Department.

CLOSURE OF HOUSES.—None.

LEGAL PROCEEDINGS.—None.

GENERAL REMARKS.—The Board takes this opportunity to thank Dr. Wm. Warwick, Chief Medical Officer, and members of his staff at the Department of Health for the willing co-operation shown at all times in matters pertaining to the betterment of Public Health in this District. I also wish to extend my thanks to our District Medical Health Officer, Dr. J. E. Paulin, Dr. Pio H. Laporte and all the members of our Board for their help and co-operation at all times during the year.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. E. Paulin, M.D., D.P.H., D.M.H.O., Chairman, Tracadie; P. H. LaPorte, M.D. (G), Edmundston; L. P. Beaulieu (T), Edmundston; J. W. Verret (M), Ledges; Elias Daigle (M), St. Hilaire; Henri Michaud (M), Edmundston; Leo. T. Michaud (M), St. Leonard.

Secretary.—T. D. Hebert, Edmundston.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|-----------------------|----------------------------------|-------------------------|
| Baker Brook | Marc A. Cyr | Baker Brook |
| Baker Lake | E. R. Long | Baker Lake |
| Clair | Phedime Levasseur | Clair |
| Edmundston, t. | { Joseph Verret (from Jan. 1/37) | Edmundston |
| | { A. B. Soucy (to Jan. 1/37) | Edmundston |
| Madawaska | { Joseph Verret (from Jan. 1/37) | Edmundston |
| | { A. B. Soucy (to Jan. 1/37) | Edmundston |
| Notre Dame de Lourdes | Leonide Michaud | Upper Siegas |
| Riviere Verte | Octave J. Fournier | Riviere Verte |
| St. Andre | George Lagace | Grand Falls, R. R. 4 |
| Ste. Anne | Fred F. Cyr | Ste. Anne de Madawaska |
| St. Basile | Treffle Pelletier | St. Basile |
| St. Francis | Aurele Albert | Pelletier's Mill |
| St. Hilaire | Elias Daigle | St. Hilaire |
| St. Jacques | L. F. Michaud | St. Jacques |
| St. Joseph | Antoine Plourde | St. Joseph de Madawaska |
| Leonard, t. and p. | Eddie F. Soucy | St. Leonard |

SUB-DEPUTY REGISTRARS

| | | |
|-----------------|---------------------------------------|------------------------|
| Baker Brook | Rev. J. A. Poirier | Baker Brook |
| Baker Lake | Rev. M. L. Richard | Baker Lake |
| Clair | Rev. C. E. Michaud | Clair |
| Edmundston, t. | Rev. W. J. Conway | Edmundston |
| Madawaska | Rev. W. J. Conway | Edmundston |
| Riviere Verte | Rev. A. J. Lynch | Riviere Verte |
| St. Andre | Rev. F. Verret | St. Andre de Madawaska |
| Ste. Anne | Rev. C. J. Cyr | Ste. Anne de Madawaska |
| St. Basile | Paul R. Cyr | St. Basile |
| St. Francis | Rev. Ernest Long | Ledges |
| St. Hilaire | Rev. A. W. Daigle | Albertine |
| St. Jacques | { Patrice I. Charest (from June 1/36) | St. Jacques |
| | { Miss Weeda Charest (to June 1/36) | St. Jacques |
| St. Joseph | Rev. Louis Cyr | St. Joseph |
| St. Leonard, p. | Rev. M. Mazerolle | Parent, P.O. |
| St. Leonard, t. | Rev. L. A. Martin | St. Leonard |

MEDICAL INSPECTOR OF SCHOOLS

Area I (a) (part) J. P. Richard, M.D. Edmundston

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Madawaska, 27,705; Edmundston, 7,855)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|---|--------------|---------------|-------------------------------|
| Madawaska, Total..... | 28 | 20 | 72.2 |
| Diphtheria..... | 3 | ..... | ..... |
| Epidemic Cerebro-Spinal Meningitis..... | 1 | 1 | 3.6 |
| Scarlet Fever..... | 1 | 1 | 3.6 |
| Tuberculosis..... | 19 | 18 | 65.0 |
| Typhoid Fever..... | 4 | ..... | ..... |
| Edmundston Town, Total..... | 12 | 6 | 76.4 |
| Scarlet Fever..... | 1 | 1 | 12.7 |
| Tuberculosis..... | 8 | 5 | 63.7 |
| Typhoid Fever..... | 3 | ..... | ..... |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF MADAWASKA

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|--------------------------------|------------|---------|-------------------------|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935..... | \$205 95 | Jan. 1 | <i>Salaries:</i> | |
| | On Account—Estimates 1935..... | 400 00 | | Secretary..... | \$300 00 |
| | Balance—Estimates 1935..... | 100 00 | | Sanitary Inspectors.... | 119 25 |
| | Estimates 1936..... | 500 00 | | Sub-Deputy Registrars.. | 391 25 |
| to | Hotel Licenses..... | 13 00 | to | Board Meetings..... | 122 00 |
| Dec. 31 | | | Dec. 31 | Doctors' Bills..... | 142 00 |
| | | | | Stationery..... | 32 01 |
| | | | | Postage..... | 2 00 |
| | | | | Auditor..... | 10 00 |
| | | | | Balance..... | 100 44 |
| | Total..... | \$1,218 95 | | Total..... | \$1,218 95 |

ANNUAL REPORT SUB-HEALTH DISTRICT OF
NORTHUMBERLAND
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. A. MELANSON, M.D., D.P.H.,
District Medical Health Officer.

H. D. MORRIS, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. There were 590 cases with 51 deaths reported this year. This represents a large increase in the number of cases reported over last year, and is accounted for principally, by an epidemic of measles and whooping cough which existed, and still exists in some rural communities. In 1935 there were 383 cases of notifiable diseases, with 36 deaths recorded.

Diphtheria.—One (1) case was reported, with 1 death, an adult.

Measles.—Three hundred and twelve (312) cases were reported, with 14 deaths. These with the exception of seven cases were in the country districts. The deaths were children under one year of age who developed broncho-pneumonia.

Scarlet Fever.—Seven (7) cases were reported, with no deaths. Last year 31 cases were reported. Five of the cases reported this year were under five years of age. All were reported from the rural areas.

Tuberculosis.—Fifty-nine (59) cases were reported; 13 were from the Parish of Alwick, being discovered in a survey made in that section during the summer by Dr. Melanson, District Medical Health Officer. Ten (10) of these cases were reported from the Towns of Chatham and Newcastle. Comparing the increased number of cases of tuberculosis reported in the past seven years or since having a Diagnostician's services for this County always available might lead to the belief that this disease was increasing. This is not the case, as our records were then not complete.

Early diagnosis, proper treatment and necessary precautions in homes where the disease exists, together with education on prevention, as was sponsored by your Department and the New Brunswick Anti-Tuberculosis Association in some rural areas this year, will prevent opportunities of spreading the disease.

Typhoid Fever.—Seven (7) cases with 1 death were reported. Three (3) cases were from the Town of Newcastle. No definite source of infection was determined in any of these cases, although an exhaustive search was made in each case, by examination of water and milk supplies, as well as other possible avenues of infection. The case which resulted in death was a resident of a rural district who had recently come to the County to reside. The first of the three cases reported from Newcastle was a member of a milk vendor's family, and it was necessary to suspend his selling milk until the investigation of possible source of infection was completed. Whenever the disease appeared all contacts were inoculated.

Other Notifiable Diseases.—One hundred and seventy-two (172) cases of whooping cough, with 2 deaths, were reported. This number by no means represents the total number which existed and were not reported. Twenty-eight (28) cases of chickenpox, 1 case of infantile paralysis and 3 cases of mumps were reported, with no deaths.

Inoculation Clinics.—Toxoid clinics conducted by Dr. Loggie were held in Chatham and Newcastle and the villages of Douglastown, Nelson, Chatham Head, Loggieville, Strathadam, Renous Bridge, Chelmsford, McKinleyville, Doyle's Brook, Ferry Road, Whitneyville and Millerton. One hundred and ninety-eight (198) pre-school children, 618 school children and 5 others completed three inoculations of toxoid, a total of 821.

We believe this protection against diphtheria arranged for by the Department of Health, is receiving greater support from the public. It is only by immunizing the majority of the child population of the Province that we can hope to effectually control this disease. One case this year and one in 1935 is a vast improvement over some years ago. It is unfortunate that all parents cannot be convinced of the necessity of having their children protected against diphtheria as in time it would entirely disappear as has smallpox.

Nuisances.—One hundred and fifty-eight (158) nuisances were reported, found and corrected. They consisted of dirty premises, garbage dumped in public places, dead animals thrown into streams, or left on the side of the highway, fish deposits dumped by the roadside, or left uncovered on farms, school out-houses dirty and out of repair. In forty-nine (49) instances "Nuisance Notices" were served by the Secretary, when the first orders were not obeyed.

Inspection of Camps—Lumber, Construction, Tourist, etc.—Eleven reports on lumber camps and sixteen on tourist camps were made by the sanitary inspectors. All were found in good condition and conducted in accordance with the Provincial regulations pertaining to camps. Complaints made to your Department by the Industrial Endeavor League of Chatham, concerning pulp cutting camps in the Bartibogue section, were misleading, as a thorough investigation of conditions was made and the camps and the food served to the employees were all that could be desired.

Hotels.—Seventeen (17) hotels, one more than last year, were examined by the sanitary inspectors and favorably reported upon. They all received licenses.

Water and Sewerage.—Cleaning up and piping an overflow of water from a public tank in Chatham remedied contamination of the supply, which was analyzed at the Bureau of Laboratories and found impure. Flushing of water systems in towns during the summer months was done upon the request of the District Medical Health Officer. Forty-nine samples of water were sent to the Laboratories, Saint John, for examination. After certain changes being made a second examination was more satisfactory. It was necessary, however, to placard one supply "unfit for drinking purposes."

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—The work of the sanitary inspectors has been confined to inspection of their respective areas during the spring and fall. An account of these inspections was noted in a book provided by the Board for that purpose. There were but eight houses quarantined and six placarded "Under Observation" on account of contagious disease.

A number of sanitary inspectors are also sub-deputy registrars in their areas and they found it necessary to travel a number of miles in connection with the procuring of information pertaining to birth, marriage and death records, which were forwarded to them incomplete.

In the towns the services of the inspectors are more exacting and cover a greater range of work such as inspection of food, stores, restaurants, bakeries and dairies.

We have thirty milk vendors in Chatham and thirteen in Newcastle. Seventy-two vendors and distributors of milk applied for license in the County this year. Tests were made of the milk supply for sediment and butter fat content locally. It was necessary to have twenty-two samples checked up at the Bureau of Laboratories as they were found not clean.

MEDICAL INSPECTION OF SCHOOLS.—As indicated by the few complaints made this year by Dr. Loggie, Medical Inspector of Schools, the condition of the schools and outhouses must be greatly improved. With greater co-operation from the teachers and Boards of School Trustees in the rural areas the insanitary conditions about these buildings will entirely disappear, which will surely bring with it beneficial results among the pupils.

CLOSURE OF HOUSES.—Three houses were demolished, being unfit to live in.

LEGAL PROCEEDINGS.—None.

GENERAL REMARKS.—On two occasions during the year, having Dr. Loggie as resident Assistant Medical Health Officer, the County was relieved of the expense of physicians' services to diagnose what was thought to be a contagious disease. The patients were poor and living in sections of the County far removed from a resident physician. One of them was removed to a hospital later.

This year, as in past years, new problems arose, which required careful consideration. In these we had the fullest co-operation from the members of the Board, who on several occasions gave their time most willingly outside of our regular meetings; also from Dr. Melanson, District Medical Health Officer, who came to the County on several occasions when matters requiring his tactful advice and assistance were to be adjusted.

As secretary, I am grateful for the support accorded me by Dr. Melanson and Dr. Loggie, also by members of the Board. To you, Dr. Warwick, I express my appreciation for your continued interest and assistance.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. A. Melanson, M.D., D.P.H., D.M.H.O., Chairman, Moncton; J. B. Hamilton, M.D. (G), Doaktown; W. L. Durick (T), Newcastle; Arthur M. Maher (T), Chatham; P. Chaisson (M), (from Jan. 1937), Rogersville; R. McCoombs (M), (to Jan. 1937), Chatham Head; Allan J. Carter (M), Derby; James Jenkins (M), Eel River Bridge; Raymond Somers (M), Sillikers.

Secretary.—H. D. Morris, Chatham (to Jan. 7, 1937); Mrs. E. L. Morris, Chatham (from Jan. 7, 1937).

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|--------------------|------------------------------|----------------------------|
| Alnwick | Dr. P. J. Wallace | Covedell |
| Blackville | Simon Bean | Blackville |
| Blissfield | C. B. Ogilvie | Doaktown |
| Chatham, t. and p. | Dennis Kirby | Chatham |
| Derby | J. J. Clarke | Millerton |
| Glenelg | Enoch Godfrey | Centre Napan |
| Hardwicke | H. F. Fowlie | Little Branch, Black River |
| | Andrew Manuel | Baie Ste. Anne |
| Ludlow | John A. Wilson | McNamee |
| Nelson | William Appleby | Upper Nelson |
| Newcastle, p. | Major A. S. Cameron | Douglastown |
| Newcastle, t. | A. E. Petrie | Newcastle |
| North Esk | Fred Whitney | Whitney |
| Rogersville | F. P. Richard | Rogersville |
| South Esk | S. G. Parks (from Jan. 1/37) | Red Bank |
| | C. S. Hubbard (to Jan. 1/37) | Red Bank |

SUB-DEPUTY REGISTRARS

| | | |
|---------------|------------------------------------|----------------------------|
| Alnwick | Dr. P. J. Wallace | Covedell |
| Blackville | Simon Bean | Blackville |
| Blissfield | C. B. Ogilvie | Doaktown |
| Chatham, p. | Mrs. E. L. Morris | Chatham |
| Chatham, t. | Mrs. E. L. Morris (from Jan. 7/37) | Chatham |
| | H. D. Morris (to Jan. 7/37) | Chatham |
| Derby | J. J. Clarke | Millerton |
| Glenelg | Enoch Godfrey | Centre Napan |
| Hardwicke | H. F. Fowlie | Little Branch, Black River |
| | Rev. A. J. Gallien, Asst. | Baie Ste. Anne |
| Ludlow | John A. Wilson | McNamee |
| Nelson | M. J. O'Shea | Kirkwood |
| Newcastle, p. | Major A. S. Cameron | Douglastown |
| Newcastle, t. | A. E. Petrie | Newcastle |
| North Esk | Fred Whitney | Whitney |
| Rogersville | Rev. J. A. Babineau | Rogersville |
| South Esk | S. G. Parks (from Jan. 1/37) | Red Bank |
| | C. S. Hubbard (to Jan. 1/37) | Red Bank |

MEDICAL INSPECTOR OF SCHOOLS

| | | |
|-------------|--------------------|---------|
| Area II (a) | W. S. Loggie, M.D. | Chatham |
|-------------|--------------------|---------|

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Northumberland, 35,551; Chatham, 3,922; Newcastle, 3,455)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|----------------------------|--------------|---------------|-------------------------------------|
| Northumberland, Total..... | 590 | 51 | 143.4 |
| Chickenpox..... | 28 | | |
| Diphtheria..... | 1 | 1 | 2.8 |
| Infantile Paralysis..... | 1 | | |
| Measles..... | 312 | 14 | 39.4 |
| Mumps..... | 3 | | |
| Scarlet Fever..... | 7 | | |
| Tuberculosis..... | 59 | 33 | 92.8 |
| Typhoid Fever..... | 7 | 1 | 2.8 |
| Whooping Cough..... | 172 | 2 | 5.6 |
| Chatham Town, Total..... | 14 | 5 | 127.5 |
| Chickenpox..... | 7 | | |
| Measles..... | 4 | 1 | 25.5 |
| Tuberculosis..... | 3 | 4 | 102.0 |
| Newcastle Town, Total..... | 11 | 4 | 115.8 |
| Tuberculosis..... | 7 | 4 | 115.8 |
| Typhoid Fever..... | 3 | | |
| Whooping Cough..... | 1 | | |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF NORTHUMBERLAND

YEAR ENDING DECEMBER 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURE | AMOUNT |
|----------------|--|------------|----------------|---|------------|
| 1936 Jan. 1 | Balance on hand from 1935..... | \$17 42 | 1936 Jan. 1 | <i>Salaries:</i> | |
| | Municipal Grant, Balance 1935 Assessment | 1,140 00 | | Sanitary Inspectors: | |
| | Municipal Grant in full of 1936 Assessment.. | 3,150 00 | | Balance due 1935..... | \$168 75 |
| | Milk Vendors' Licenses. | 72 00 | | In full for 1936..... | 1,360 00 |
| | Hotel Licenses..... | 17 00 | | Sub-Deputy Registrars: | |
| | | | | Balance due 1935..... | 50 00 |
| | | | | In full for 1936..... | 350 00 |
| | | | | Secretary and Sub-Deputy Registrar... | 900 00 |
| | | | | Miscellaneous bills due from 1935..... | 43 29 |
| to | | | to | Board Meetings..... | 116 50 |
| | | | | Water and Milk Analyses | 45 54 |
| | | | | Telephone..... | 59 26 |
| | | | | Allowance Serum Depots, 1935 and 1936..... | 100 00 |
| | | | | Postage and Revenue, Printing, Stationery, Other Office Expense.. | 148 33 |
| | | | | Department of Health, Printed Forms..... | 44 02 |
| | | | | Incidental Expense..... | 36 59 |
| | | | | Audit 1935..... | 10 00 |
| Dec. 31 | | | Dec. 31 | Balance..... | 964 14 |
| | Total..... | \$4,396 42 | | Total..... | \$4,396 42 |

ANNUAL REPORT OF SUB-HEALTH DISTRICT OF
QUEENS
YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

C. W. MACMILLAN, M.D., D.P.H.,
District Medical Health Officer.

C. H. JONES, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. One hundred and eighty-seven (187) cases of notifiable diseases were reported—a marked increase over last year due to an epidemic of whooping cough throughout the County.

Tuberculosis.—Eleven (11) cases were reported. There were 8 deaths including Queens County residents dying in Provincial sanatoria. In 1935, 7 deaths were reported.

Typhoid Fever.—Four (4) cases were reported—2 from Newcastle Creek, 1 from Sypher's Cover and 1 from Gagetown.

Whooping Cough.—One hundred and fifty-three (153) cases were reported. This disease assumed epidemic proportions during the spring. The greatest number of cases occurred in the Chipman area. The above figure merely indicates the presence of an epidemic and by no means represents the number of children attacked.

Diphtheria Immunization Clinics.—Clinics were held at Evandale, Hampstead, Queenstown, Inchby, West Jerusalem, New Jerusalem, Coote Hill, Dunn's Corner, Armstrong's Corner, Welsford and Wickham, at which clinics 67 school and 47 pre-school children completed the course of three inoculations.

Nuisances.—With a few exceptions, the sanitary inspectors found conditions very good.

Inspection of Camps—Lumber, Construction, Tourist, Etc.—All camps were found to be in good sanitary condition.

Hotels.—Six hotels were licensed by the Board.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—The Inspector for the Eastern Area reports having travelled 345 miles on inspection work with conditions on the whole, very good.

The Western Area Inspector also found conditions very satisfactory, his mileage being between 700 and 800 miles.

MEDICAL INSPECTION OF SCHOOLS.—Schools have all been inspected by Dr. H. L. Logan, D.P.H.

CLOSURE OF HOUSES.—No houses have been closed by the Board.

COMPOSITION OF BOARD AND STAFF

Members of Board.—C. W. MacMillan, M.D., D.P.H., D.M.H.O., Chairman, Saint John; Herbert Crabbe (G), Gagetown; S. F. Foshay (M), Jemseg; W. C. Belyea (M), Saint John; John B. Elder (M), Hampstead; F. Farris (M), Waterborough.

Secretary.—Chas. H. Jones, Gagetown.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|--------------|--|----------|
| Western..... | { Murray Belyea (from Jan. 18/37)..... | Gagetown |
| | { Ernest A. Boyd (to Jan. 18/37)..... | Gagetown |
| Eastern..... | Walter W. Wasson..... | Jemseg |

SUB-DEPUTY REGISTRARS

| | | |
|------------------|---------------------------|-----------------|
| Brunswick..... | Gordon Corey..... | Butternut Ridge |
| Cambridge..... | A. D. Dykeman..... | Upper Jemseg |
| Canning..... | Major W. C. Lawson..... | Minto |
| Chipman..... | P. T. Flewelling..... | Chipman |
| Gagetown..... | C. H. Jones..... | Gagetown |
| Hampstead..... | Ira Slipp..... | Hampstead |
| Johnston..... | A. H. G. Vradenburgh..... | Cody's |
| Petersville..... | Miss Phoebe White..... | Welsford |
| Waterboro..... | B. W. Barton..... | Cumberland Bay |
| Wickham..... | W. R. Colwell..... | Wickham |

MEDICAL INSPECTOR OF SCHOOLS

| | | |
|---------------------|--|------------|
| Area IV (part)..... | H. L. Logan, M.D., D.P.H..... | Sussex |
| | R. O. Monahan, M.D., Acting (to May, 1936) | Saint John |

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Queens, 11,425)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|---------------------|--------------|---------------|-------------------------------------|
| Queens, Total..... | 187 | 13 | 113.8 |
| Diphtheria..... | 1 | | |
| Measles..... | 13 | 1 | 8.8 |
| Scarlet Fever..... | 5 | | |
| Tuberculosis..... | 11 | 8 | 70.0 |
| Typhoid Fever..... | 4 | | |
| Whooping Cough..... | 153 | 4 | 35.0 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

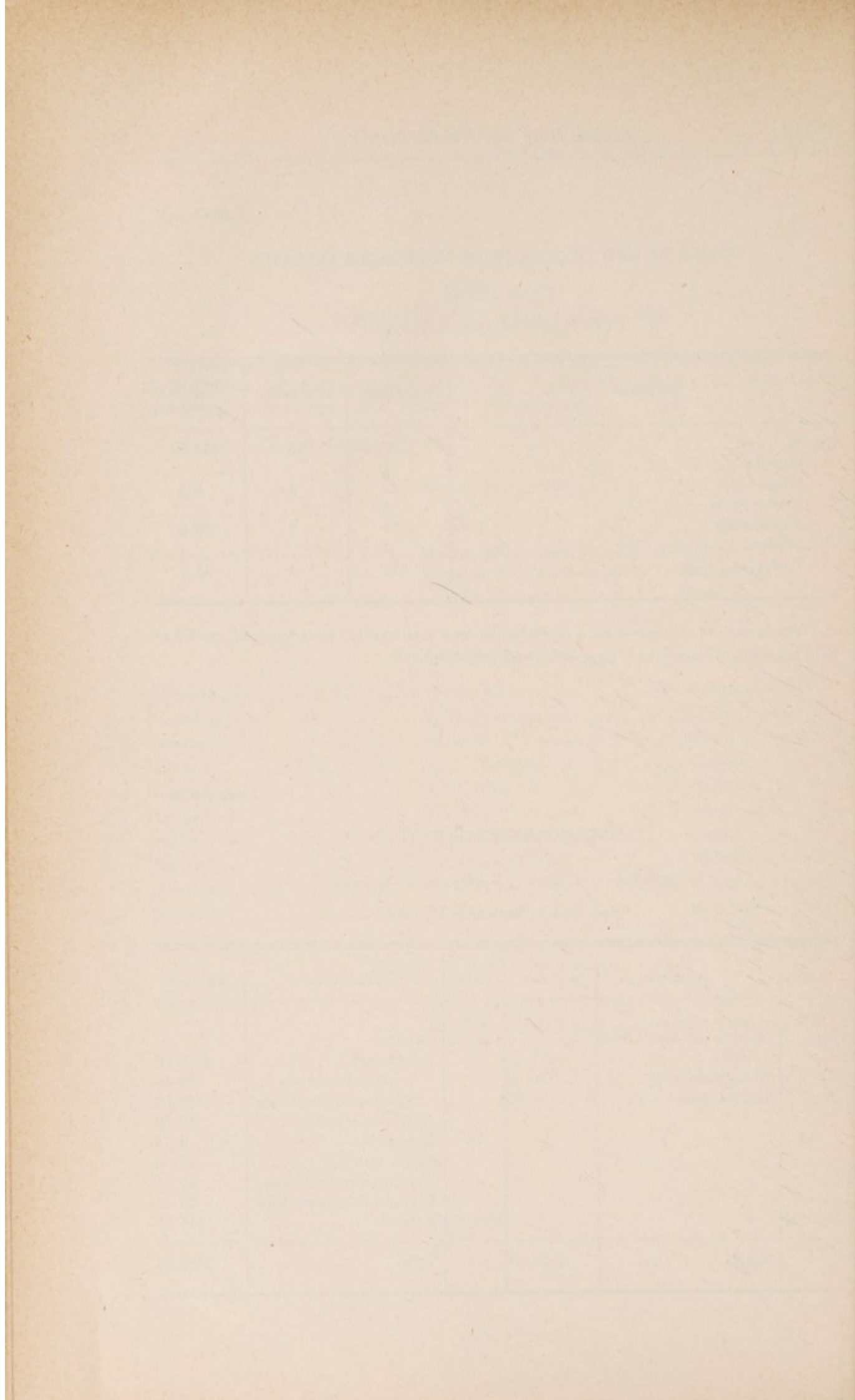
Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF QUEENS

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|-----------------------------------|----------|---------|------------------------------------|----------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935..... | \$51 05 | Jan. 1 | <i>Salaries:</i> Secretary..... | \$150 00 |
| | Municipal Grant..... | 700 00 | | Sanitary Inspectors.... | 250 00 |
| | Hotel Licenses..... | 6 00 | | Sub-Deputy Registrars.. | 150 00 |
| to | | | to | Notifiable Diseases..... | 10 00 |
| | | | | Fumigators..... | 6 25 |
| | | | | Board Meetings..... | 25 00 |
| | | | | Supplies, Printed Forms.. | 19 45 |
| | | | | Postage, Telephone, Misc. | 29 44 |
| Dec. 31 | | | Dec. 31 | Balance..... | 116 91 |
| | Total..... | \$757 05 | | Total..... | \$757 05 |



ANNUAL REPORT OF SUB-HEALTH DISTRICT OF
RESTIGOUCHE
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. E. PAULIN, M.D., D.P.H.,
District Medical Health Officer.

R. J. MILLER, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. The number of notifiable diseases reported has again increased over the report of last year, but as it was caused by a mild epidemic of measles, especially in Dalhousie, it is not a very serious matter. Last year there were reported 17 cases of diphtheria with 3 deaths. This year we have 25 cases reported, with 4 deaths. Scarlet fever decreased from 64 cases and 4 deaths last year to 9 cases and no deaths this year. Tuberculosis last year numbered 45 cases with 22 deaths and this year 30 cases with 17 deaths.

Inoculation Clinics.—Five hundred (500) children in the Town of Campbellton and 838 in the County of Restigouche, a total of 1338, received three toxoid inoculations.

Nuisances.—These have been about the usual number and of much the same nature. All were attended to as soon as reported. The offending parties were given due notice and informed that these matters must be corrected without delay. All sanitary inspectors were on their jobs and had their orders carried out.

Inspection of Camps—Lumber, Construction, Tourist, Etc.—Reports on tourist camps from sanitary inspectors show that these are all kept in a sanitary condition. With regard to lumber camps, as no serious complaint was received by the Board of camps being in an insanitary condition this would mean that the lumber operators are complying with the sanitary regulations.

Hotels.—Twenty (20) hotels were inspected by sanitary inspectors and on their recommendation twenty hotel licenses were issued.

Water and Sewerage.—Report from the Plumbing Inspector shows that less construction and repairs were done than during the previous year.

During this year, 1936, there has been laid in the Town of Campbellton 1,740 feet of nine inch and 450 feet of fifteen inch sewer pipe, an extension of 2,190 feet.

Beginning in the month of January, 1936, and continuing to the end of the year, samples of the water supply from the Town of Campbellton have been forwarded monthly to the Bureau of Laboratories, Saint John, for analysis; with few exceptions favorable reports were received.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—Our sanitary inspectors are doing good work and are always ready and willing to investigate complaints and have them properly attended to without delay.

The production and vending of milk for the Town of Campbellton have as usual been well looked after by Food Inspector, J. A. Roy, V.S. On the approval of the Food Inspector 78 licenses were issued to producers and vendors for the Town of Campbellton. No milk licenses were issued for the Town of Dalhousie. Conditions there in this respect remain the same as last year.

MEDICAL INSPECTION OF SCHOOLS.—For fuller information on this subject see report of Dr. J. P. Richard, Medical Inspector of Schools.

Sanitary inspectors are doing all they can to have water supplies kept sanitary and school privies kept in proper and sanitary condition which, in some cases, I understand, require considerable attention and firmness to obtain desired results.

CLOSURE OF HOUSES.—None.

LEGAL PROCEEDINGS.—No legal action of any kind was taken. In a few cases legal action was threatened, but desired results were obtained without taking action.

GENERAL REMARKS.—A report from Food Inspector J. A. Roy was recently submitted to the Campbellton Town Council, calling their attention to the necessity of having some regulation passed to govern the handling of milk. He pointed out that some milk dealers were receiving their supply of milk in bulk and retailing it out in bottles or other vessels filled at their places of business. He explained this was a very insanitary way of handling milk and suggested regulations be put in force to have milk delivered to domestic consumers in sealed bottles only, said bottles to be filled and sealed by producers. Mr. Roy's suggestion was favorably received by all members of the Council and a motion was passed in Council that the matter be referred to the Board of Health, requesting the Board to have this matter corrected as suggested by Mr. Roy. I feel certain that at the next meeting of the Board of Health this matter will receive prompt attention with, I trust, satisfactory results.

One more pasteurization plant has been placed in operation in the Town of Campbellton this year, which is a benefit, as I strongly believe all milk supplied to domestic consumers, with few exceptions, should be pasteurized.

With regard to sanitary inspection of lumber camps, I think this matter should be attended to by reliable and competent inspectors, who would insist on Department of Health regulations governing lumber camps being carried out and report to the Sub-Health District on the conditions as found at the time of inspection. No doubt the main reason why this is not being done is on account of the extra expense in connection with these visits, no provision being made for same as far as I know, especially by the Sub-district Board of Health.

As the lumber operations are scattered over a large area of country no doubt it would mean extra expenditure, but I think it would mean money well spent. Perhaps the Department of Health has made provision for these inspections, but I am not aware of the fact.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. E. Paulin, M.D., D.P.H., D.M.H.O., Chairman, Tracadie; L. E. German, M.D. (G), Campbellton; J. Walter Howard (T), Campbellton; W. W. Fleck, M.D. (T), Dalhousie; Joseph J. Arseneau (M), Lower Balmoral; David MacIntosh (M), Archibald Settlement; Henry Moores (M), Robinsonville; J. Emile Fournier (M), Oliver Siding.

Secretary.—R. J. Miller, Campbellton.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|--------------------|--|-----------------|
| Addington..... | H. D. VanHorne..... | Atholville |
| Balmoral..... | Etienne Poirier..... | Upper Balmoral |
| Campbellton..... | { Grant Borden (from Dec. 1/36)..... | Campbellton |
| | { H. P. Doyle (to Dec. 1/36)..... | Campbellton |
| Colborne..... | James Giroux..... | Charlo Station |
| Dalhousie, p..... | Edward Trepanier..... | McLeod's Siding |
| | { Thomas Ellsworth (from Jan. 1/37)..... | Dalhousie |
| Dalhousie, t..... | { G. J. B. Theriault (to Jan. 1/37)..... | Dalhousie |
| | { Alex. LeBlanc (to Nov. 1/36)..... | Dalhousie |
| Durham (part)..... | John McNair..... | Nash Creek |
| Durham (part)..... | Thomas Pettigrew..... | Jacquet River |
| Eldon (part)..... | { Emile Proux (from Dec. 1/36)..... | Oliver Siding |
| | { Pat Cameron (to Dec. 1/36)..... | Oliver Siding |
| Grimmer..... | Antoine Ouellette..... | Kedgewick |
| St. Quentin..... | Dennis L. Garant..... | St. Quentin |

SUB-DEPUTY REGISTRARS

| | | |
|-------------------|--------------------------------------|----------------|
| Addington..... | H. D. VANHORNE..... | Atholville |
| Balmoral..... | { Rev. W. Brideau..... | Upper Balmoral |
| | { Rev. E. Maheux, Ass't..... | Val d'Amour |
| Campbellton..... | R. J. Miller..... | Campbellton |
| Colborne..... | { James Giroux..... | Charlo Station |
| | { R. E. MacMillan, Ass't..... | New Mills |
| | { Mrs. Eliza Gould..... | Dalhousie |
| Dalhousie, p..... | { Mrs. Paul Dugas, Ass't..... | Eel River |
| | { Mrs. Philibert LeBlanc, Ass't..... | Dalhousie Jct. |
| Dalhousie, t..... | Mrs. Eliza Gould..... | Dalhousie |
| Durham..... | { Jos. F. PaLointe..... | Nash Creek |
| | { Rev. J. A. Trudel, Ass't..... | Jacquet River |
| Eldon..... | Wm. W. Borden..... | Upsalquitch |
| Grimmer..... | Rev. J. B. Thibault..... | Kedgewick |
| St. Quentin..... | Rev. E. Martin..... | St. Quentin |

MEDICAL INSPECTOR OF SCHOOLS

Area I (a) (part).....J. P. Richard, M.D.....Edmundston

FOOD INSPECTOR FOR CAMPBELLTON AND DALHOUSIE

J. Arthur Roy, V.S.....Campbellton

PLUMBING INSPECTOR

W. A. Gallop.....Dalhousie

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Restigouche, 34,699; Campbellton, 7,252; Dalhousie, 5,182)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|---|--------------|---------------|-------------------------------|
| Restigouche, Total..... | 283 | 26 | 74.9 |
| Chickenpox..... | 9 | | |
| Diphtheria..... | 25 | 4 | 11.5 |
| Epidemic Cerebro-Spinal Meningitis..... | 2 | 2 | 5.8 |
| Measles..... | 203 | 1 | 2.9 |
| Scarlet Fever..... | 9 | | |
| Tuberculosis..... | 30 | 17 | 49.0 |
| Typhoid Fever..... | 5 | 2 | 5.8 |
| Campbellton Town, Total..... | 69 | 2 | 27.6 |
| Chickenpox..... | 3 | | |
| Diphtheria..... | 8 | | |
| Epidemic Cerebro-Spinal Meningitis..... | 1 | 1 | 13.8 |
| Measles..... | 39 | | |
| Scarlet Fever..... | 6 | | |
| Tuberculosis..... | 10 | | |
| Typhoid Fever..... | 2 | 1 | 13.8 |
| Dalhousie Town, Total..... | 169 | 6 | 115.8 |
| Measles..... | 162 | 1 | 19.3 |
| Scarlet Fever..... | 2 | | |
| Tuberculosis..... | 5 | 5 | 96.5 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

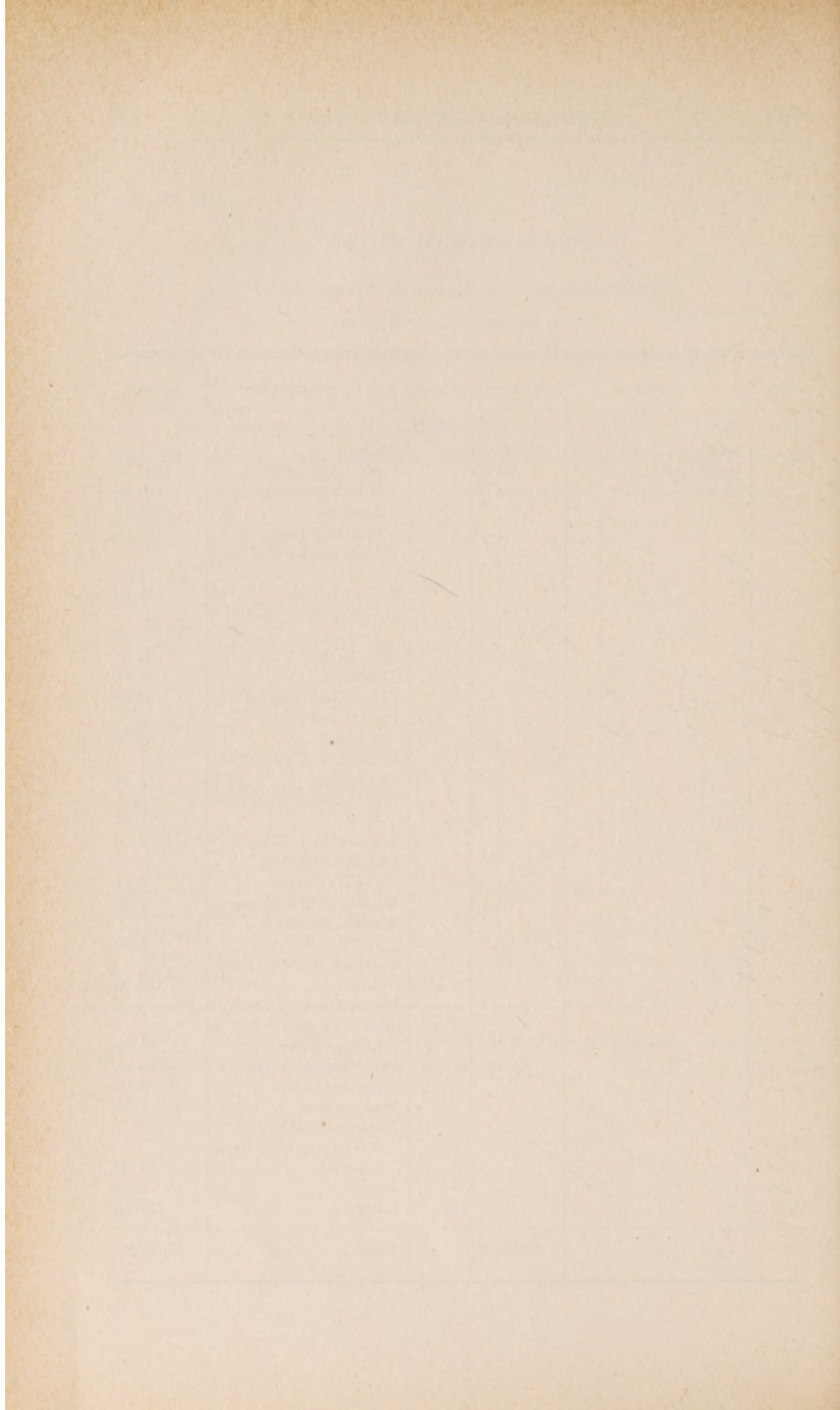
Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF RESTIGOUCHE

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|----------------------|------------|---------|---------------------------|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Municipal Grant..... | \$3,000 00 | Jan. 1 | <i>Salaries:</i> | |
| | Hotel Licenses..... | 20 00 | | Sanitary Inspectors.... | \$993 76 |
| | Milk Licenses..... | 80 00 | | Sub-Deputy Registrars.. | 600 00 |
| | | | | Secretary..... | 700 00 |
| | | | | Plumbing Inspector.... | 175 00 |
| | | | | Balance due Bank of Nova | |
| | | | | Scotia..... | 2 46 |
| | | | | Board Meetings..... | 128 00 |
| | | | | Department of Health, | |
| | | | | Forms..... | 23 19 |
| | | | | Office Rent..... | 100 00 |
| | | | | Telephone..... | 50 18 |
| | | | | Care of Serum Depot.... | 30 00 |
| to | | | to | Postage and Excise | |
| | | | | Stamps..... | 16 00 |
| | | | | Printing and Advertising | |
| | | | | (Graphic)..... | 12 44 |
| | | | | Five Gallons Germicide | |
| | | | | Fluid..... | 17 64 |
| | | | | Account, R. J. Miller.... | 8 00 |
| | | | | Discount—Cashing | |
| | | | | County Cheque..... | 1 75 |
| | | | | Burying Drift Carcasses.. | 4 00 |
| | | | | Account, Bradley & | |
| | | | | Walsh..... | 1 80 |
| | | | | Purchase of Office Furni- | |
| | | | | ture..... | 30 00 |
| | | | | News Publishing Com'y.. | 6 72 |
| | | | | Thos. Pettigrew—Trip to | |
| | | | | Lumber Camp..... | 4 00 |
| | | | | Pat Cameron—Trip to | |
| | | | | Lumber Camp..... | 3 00 |
| | | | | Bank Interest..... | 1 50 |
| | | | | Department of Health, | |
| | | | | Advertising Milk Regu- | |
| | | | | lations..... | 10 00 |
| | | | | Auditor..... | 5 00 |
| Dec. 31 | | | Dec. 31 | Balance..... | 175 56 |
| | Total..... | \$3,100 00 | | Total..... | \$3,100 00 |



ANNUAL REPORT SUB-HEALTH DISTRICT OF
SAINT JOHN (CITY AND COUNTY)
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

C. W. MACMILLAN, M.D., D.P.H.,
District Medical Health Officer.

T. M. BURNS, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. There were 562 cases and 59 deaths reported. Whooping cough accounted for sixty per cent. of the reported cases. Last year there were 679 cases of and 45 deaths from communicable diseases.

Diphtheria.—Twenty-three (23) cases were reported, an increase of seventeen over last year. An institutional outbreak accounted for sixteen of the cases (all but one of which were over fifteen years of age), and the 2 deaths recorded. Both deaths were in adults. The remaining seven cases were all children, none of which had ever been immunized.

Tuberculosis.—One hundred and eleven (111) cases were reported. There were 44 deaths. The mortality rate for the Sub-district is 68.0 compared to 62.5 for last year.

Typhoid Fever.—Seven (7) cases were reported. Three cases were associated with the same carrier. A known carrier was probably responsible for another case. Bathing in Courtenay Bay near a sewer outfall was suspected as being responsible for one case. One case was contracted outside the Sub-district; the source of the remaining case could not be ascertained or suspected. There was 1 death, a child of three years.

Whooping Cough.—An epidemic of this disease prevailed throughout the Sub-district during January, February and March. The disease was much more widespread than the number of reported cases indicates. There were 10 deaths, all of which were young children, four of them under one year of age.

Other Notifiable Diseases.—There were 2 cases of cerebro-spinal meningitis during the year. Both cases were fatal. One case occurred in July, the other in October.

Toward the end of the fiscal year mumps made its appearance and will probably become epidemic.

Diphtheria Immunization Clinics.—Toxoid clinics were held throughout the year in conjunction with the Well Baby Clinics at which 380 infants received the course of three inoculations.

Clinics were held at all rural schools and institutions housing children, during the fall months, by Dr. H. B. Bustin. Dr. Bustin reports that 460 school children and 90 pre-school children received three toxoid inoculations. It is the intention of the Health Officer to hold clinics in the City schools in 1937.

Water Supplies.—The Board is pleased to report that the City of Saint John has installed chlorination apparatus at both Loch Lomond and Spruce Lake. The Board has viewed with increasing alarm the contamination of both supplies during the summer and fall months, and it is a source of gratification that the danger of water-borne epidemics has been removed by means of this water purification equipment.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—The Chief Inspector made 79 special inspections, attended to 196 infectious and contagious diseases and made 862 miscellaneous calls. With the Food Inspector he made 44 visits to the slaughterhouses and 128 visits to the dairies in the City and County of Saint John. He put up 19 "No Dump" signs and attended to the closing of 3 houses. He inspected and reported on condition of 17 hotels and also made inspection of 17 hen yards.

The Assistant Sanitary Inspector in the City of Saint John made 2962 inspections of houses, yards and premises and gave 1038 notices to clean and make repairs. He inspected 20 poultry houses, and had 5 dead cats and dogs removed from the City streets, inspected 74 stables and barns and had several manure bins rebuilt and covered. He considers the sanitary condition of the City to be very satisfactory.

The sanitary inspectors for the County of Saint John submit monthly reports. Copies have been sent to your Department quarterly.

The Plumbing Inspector, Mr. Charles E. Fullerton, reports as follows:

| FIXTURES INSTALLED | | FIXTURES REMOVED | |
|----------------------------------|-----|---|-----|
| Bathtubs..... | 110 | Old Hopper Closets..... | 9 |
| Basins..... | 136 | Privies..... | 8 |
| Water Closets..... | 127 | | |
| Sinks..... | 102 | HOUSES PLUMBED | |
| Urinals..... | 6 | Old..... | 98 |
| Showers..... | 3 | New..... | 28 |
| Slop Sinks..... | 3 | | |
| Car Wash Stands..... | 7 | TESTS | |
| Combination Sinks and Trays..... | 16 | Water..... | 98 |
| | | Color..... | 22 |
| | | Inspections of Plumbing and Complaints..... | 973 |
| | | Notices for Plumbing Repairs Delivered..... | 31 |

Seven houses were closed on account of insanitary plumbing, and without plumbing, according to Section 218 of the Plumbing and Drainage Regulations.

The Dairy and Food Inspector reports that he made daily inspections of the five pasteurizing plants in the City of Saint John, and at various times of the two pasteurizing plants in the County of Saint John.

He had 2369 butter fat tests made and had 113 samples of milk examined for bacteria.

He reports that 282 inspections were made in Kings County, of cattle, barns and other equipment of milk and cream producers.

Inspection was also made of the equipment of 52 milk and cream producers in the County of Saint John and of 14 cream producers in the County of Queens.

The daily supply of milk to Saint John, checked in March, 1936, was:

| | | |
|-------------------------------|-------|--------|
| From Kings County | 12668 | quarts |
| From Saint John County | 5004 | " |
| From Saint John Grade A | 1212 | " |
| | <hr/> | |
| | 18884 | " |

The milk train has been visited every wash day, which is three times weekly.

The City Market has been painted and whitewashed throughout, lavatories installed and s in a very creditable condition.

The Dairy and Food Inspector made 180 visits to the slaughterhouses. Animals slaughtered: 621 cattle, 1390 calves, 9480 sheep and 16 pigs, a total of 11,507.

The Assistant Food Inspector reports that she made 3001 visits to stores, bakeries and restaurants in the City of Saint John and the Parishes of Simonds and Lancaster; that 494 milk permits were issued. Complaints were attended to and notices complied with. There were no serious infractions of regulations.

CHILD WELFARE WORK.

| | |
|---|--------|
| Total Child Welfare and Pre-school Educational Vistis | 12,981 |
| Birth Certificates | 39 |
| Special Visits | 1,062 |
| Not Found | 1,334 |
| | <hr/> |
| | 2,435 |
| Total Visits | 15,416 |

EDUCATIONAL WORK.

Infants.

| | |
|----------------------------------|-------|
| Infants supervised | 1,720 |
| Carried from previous year | 864 |
| New Infants | 856 |
| | <hr/> |
| | 1,720 |

| | |
|--|--------|
| Educational visits to infants | 10,977 |
| Child Welfare Clinics held | 152 |
| Individual infants in attendance | 549 |
| Total attendance at clinics | 1,844 |

Pre-School

| | |
|-----------------------------------|-------|
| Pre-school children carried | 671 |
| Carried from previous year | 348 |
| New children | 323 |
| | <hr/> |
| | 671 |

| | |
|---|-------|
| Educational visits to pre-school | 2,004 |
| Pre-school Clinics held | 87 |
| Individual children in attendance | 121 |

Diphtheria Inoculation Clinics.

| | |
|-------------------------------------|--|
| Number of clinics | 75 |
| Individuals in attendance | 454, showing an increase of 224 over last year |
| Total attendance | 1,009, showing an increase of 494 over last year |
| Number completed | 380 |

In addition to the regular toxoid clinic at the Health Centre, inoculations were given at West End and North End Weighing Stations.

The Child Welfare Nurses made many visits in the interest of these clinics with fairly good results.

Dental Clinic.—Dr. S. K. Wetmore, in charge of the Dental Clinic, reports as follows:

| | |
|--|-------|
| No. of clinics | 279 |
| New cases | 696 |
| Old cases | 1,487 |
| Total attendance | 2,183 |
| No. referred | 38 |
| No. of extractions | 1,909 |
| No. of fillings | 1,236 |
| No. of treatments (root canal) | 105 |
| No. of prophylaxis | 83 |
| No. examined (special) | 41 |
| Total operations | 3,374 |

School Nurses.—Dr. H. B. Bustin, Medical Inspector of Schools, reports on the work done by the school nurses for the past year.

During this time several routine inspections of the twenty-four City and six suburban schools were carried out by the two school nurses in the interests of cleanliness and for the prevention of the spread of infectious conditions. Health talks were frequently given in the classroom.

The Medical Inspector of Schools was assisted when making complete physical examinations of children in grades two and five and in the inspection of all children in thirty-seven rural schools. Many follow-up visits were made to the homes to explain to parents the necessity of attending to defects in their children and to further the interests of public health by teaching health subjects.

In August and September the nurses assisted at the vaccination clinic.

In October and November a nurse helped with inoculation clinics which were held in all rural schools.

In addition, a school nurse was present at the Health Centre for three school clinics each week.

Leave of absence was granted to one of the nurses during two weeks in June to attend the Canadian Nurses' Association Convention in Vancouver, an opportunity that was greatly appreciated and enjoyed.

Special mention should be made of the Eye Clinic, the services of which were more in demand than ever. Dr. Hayes again gave voluntary service at eight clinics, examining the vision of 77 children. Three (3) children were referred to the Hospital Clinic for operation on strabismus and one for congenital cataract. Forty-three (43) pairs of glasses were supplied to school chil-

dren and in 31 cases repairs were made. There is still a long waiting list for this clinic. Through the generous grant of the Sub-district Board of Health some new equipment was obtained and glasses provided for some special cases.

LEGAL PROCEEDINGS.—There were no legal proceedings during the year. A tenant refused to vacate a house ordered closed as unfit for human habitation. This case will come before the Court in November, 1936.

The office staff recorded 1,351 births, 494 marriages and 668 deaths; recorded notifiable diseases; received and attended to complaints of insanitary conditions in our District; received and filed reports of officials and received and replied to letters sent to the office.

COMPOSITION OF BOARD AND STAFF

Members of Board.—Hon. Rupert W. Wigmore, Chairman; C. W. MacMillan, M.D., D.P.H., D.M.H.O.; Timothy E. Desmond (G); Stanley E. Bridges, M.D., (C); Miss Julia Lawlor (C); Mrs. R. J. Hooper (M); Charles A. Emerson (M); George T. Polly (M); A. C. Smith, Jr. (M).

Secretary.—T. M. Burns, Health Centre, Saint John.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|-------------------------------|---|------------------|
| Lancaster, Musquash | Robert F. Lunergan (from July 1/36) | Fairville |
| | G. F. Haggarty (to July 1/36) | Fairville |
| Saint John City | S. McConnell | Saint John |
| | C. Hayden Kelly | Saint John |
| St. Martins | Thomas E. Nugent | St. Martins |
| Simonds | Benjamin Logan | Loch Lomond Road |

SUB-DEPUTY REGISTRARS

| | | |
|---------------------------|---|-------------------|
| Lancaster | Robert F. Lunergan (from July 1/36) | Fairville |
| | G. F. Haggarty (to July 1/36) | Fairville |
| Musquash | Alexander Corscadden | R. R. 2, Lepreaux |
| Saint John City | T. M. Burns | Saint John |
| St. Martins | Thomas E. Nugent | St. Martins |
| Simonds | Benjamin Logan | Loch Lomond Road |

MEDICAL INSPECTOR OF SCHOOLS

| | | |
|---|------------------------------------|-------------------------|
| Area VI (Saint John City and County) | H. B. Bustin, M.D., D.P.H. | Health Centre, St. John |
|---|------------------------------------|-------------------------|

OTHER OFFICIALS AND PERMANENT OFFICIALS

| | | |
|--------------------------------------|---------------------------------|------------|
| Dairy and Food Inspector | Dr. T. Fred Johnston | Saint John |
| Assistant Food Inspector | Mrs. M. F. Coleman | Saint John |
| Plumbing Inspector | Charles E. Fullerton | Saint John |
| Dental Clinic | Dr. S. K. Wetmore | Saint John |
| Assistant at Dental Clinic | Miss Evelyn Boles | Saint John |
| Stenographer | Miss Stella Crawford | Saint John |
| School Nurse | Mrs. M. Armstrong | Saint John |
| School Nurse | Mrs. G. E. VanDorsser | Saint John |
| Child Welfare Nurse | Miss A. M. Wallace | Saint John |
| Child Welfare Nurse | Miss G. M. Sadleir | Saint John |
| Child Welfare Nurse | Miss Zetta G. White | Saint John |
| Solicitor | William A. Ross | Saint John |

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Saint John City and County, 64,644; Saint John City, 49,580)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|--|--------------|---------------|-------------------------------|
| Saint John City and County, Total | 562 | 59 | 91.2 |
| Chickenpox | 27 | | |
| Diphtheria | 23 | 2 | 3.1 |
| Epidemic Cerebro-Spinal Meningitis | 2 | 2 | 3.1 |
| Measles | 21 | | |
| Mumps | 5 | | |
| Scarlet Fever | 29 | | |
| Tuberculosis | 111 | 44 | 68.0 |
| Typhoid Fever | 7 | 1 | 1.5 |
| Whooping Cough | 337 | 10 | 15.5 |
| Saint John City, Total | 460 | 48 | 96.8 |
| Chickenpox | 16 | | |
| Diphtheria | 7 | | |
| Epidemic Cerebro-Spinal Meningitis | 1 | 1 | 2.0 |
| Measles | 17 | | |
| Mumps | 4 | | |
| Scarlet Fever | 22 | | |
| Tuberculosis | 83 | 36 | 72.6 |
| Typhoid Fever | 4 | 1 | 2.0 |
| Whooping Cough | 306 | 10 | 20.2 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF SAINT JOHN

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|----------------|-----------------------------------|-------------|----------------|------------------------------------|-------------|
| 1936 Jan. 1 | Balance on hand from 1935..... | \$1,075 26 | 1936 Jan. 1 | <i>Salaries:</i> Secretary..... | \$2,000 00 |
| | Municipal Grant..... | 23,875 28 | | Sanitary Inspectors.... | 4,300 00 |
| | Fees..... | 227 30 | | Sub-Deputy Registrars.. | 570 00 |
| to | | | to | Other..... | 13,110 00 |
| Dec. 31 | | | Dec. 31 | Postage and Stationery... | 228 89 |
| | | | | Water and Milk Analyses.. | 1,000 00 |
| | | | | Other Expenses..... | 3,968 95 |
| | Total..... | \$25,177 84 | | Total..... | \$25,177 84 |

ANNUAL REPORT SUB-HEALTH DISTRICT OF
SUNBURY
YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. M. CAMERON, M.D., M.P.H.,
District Medical Health Officer.

HARRY FINNAMORE, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. I have had 25 cases reported to me from October 31, 1935, to October 31, 1936. This is an increase over last year. It is to be noted, however, that nearly half of the cases are tuberculosis.

Chickenpox.—One (1) case was reported during the year.

Epidemic Influenza.—One (1) case was reported during the year which resulted in death.

Scarlet Fever.—We are glad to note the absence of this disease in the County during the year.

Tuberculosis.—Twelve (12) cases were reported this year—in 6 cases death was the result. Last year there were 11 deaths. The disease is not increasing although more cases are being found.

Typhoid Fever.—Two (2) cases were reported this year with death in one of these cases. These patients were neighbors, one contracting the disease from the other. The original carrier was suspected but not proven.

Whooping Cough.—Seven (7) cases were reported this year and in each case death resulted. Three cases were children less than one year of age. Unless a child with whooping cough receives medical attention we seldom receive a report of the case.

Nuisances.—The sanitary inspectors made a house to house visit during May, June and July. In looking over their inspection books I noticed that there were quite a number of places which had to be visited the second time. In July a general inspection of schools and tourist camps was made.

Hotels.—Two hotels in Sunbury County have passed inspection and received license.

Milk Dealers.—There are eleven milk dealers in Sunbury County whose premises have passed inspection and received license. This is the first year the Board of Health has licensed milk dealers.

LEGAL PROCEEDINGS.—One case had to be taken to Court. This case came under Section 48 of the Health Act—refusal to admit a Health Officer.

Inoculation Clinics.—Because of an outbreak of diphtheria in York County which required the attention of the District Medical Health Officer most of the summer and fall, it was impossible to hold toxoid clinics in Sunbury County as had been planned. However, seven school children and one pre-school child from Sunbury County received their third inoculation in Fredericton. During the next year we plan to hold toxoid clinics in one or two parishes in Sunbury County.

WATER AND SEWERAGE.—Following a survey and report on the Fredericton Junction water supply, the C. P. R. installed a chlorinating machine at the pump-house and the water is now chlorinated. Since the installation of this machine, our Sanitary Inspector at Fredericton Junction, Mr. Duplisea, collected seven samples of water which were sent to the Department of Health Laboratory. The examinations made were satisfactory in only two of the seven tests, indicating that the water is insufficiently chlorinated. It may be necessary to install a larger machine to produce safe water.

In the spring, flood water from the Saint John River covered portions of the Sheffield and Maugerville districts to a greater extent than usual. However, so far as we know, not a single case of typhoid fever resulted. The chief danger at such times is the use of water from wells polluted by flood water, and occurs not at the time of the greatest flood, but in the several following weeks. However, if the water is boiled, or disinfected by using chloride of lime, the danger is easily averted.

TONSIL CLINICS.—The Women's Institute of Fredericton Junction organized and held a clinic this summer for children who required a tonsillectomy. By this means, poor children, who otherwise would have been neglected, received the necessary treatment. The Institute is to be commended for the time and effort spent at this work.

Other institutes and organizations, especially in rural districts, could do a tremendous amount of good by doing similar remedial work for the children of parents who are financially unable to look after them.

GENERAL REMARKS.—The Councillor of each parish was given authority to authorize five flat plate X-rays at Victoria Hospital if Dr. Cameron recommended them. However, the fund set aside by the New Brunswick Tuberculosis Association for X-raying poor patients was sufficient to take care of all such cases (about twelve in Sunbury County) and it was not necessary to ask the County for assistance. We hope the County Council will see fit to renew the above arrangement each year, as no doubt some help will be required in the future.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. M. Cameron, M.D., M.P.H., D.M.H.O., Chairman, Fredericton; Hugh C. Kearney (G), Minto; Talbert Carr (M), (from Jan. 1937), Oromocto, R.R. 2; George W. White (M), (to Jan. 1937), Oromocto; Randolph Wood (M), (from Jan. 1937), Rusagornis; Lloyd A. Hoyt (M), (to Jan. 1937), Fredericton Junction; Osmond Sewell (M), Maugerville; G. R. Lawson, M.D., (M), Minto.

Secretary.—Harry Finnamore, Oromocto.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|----------------------------------|---|------------------|
| Blissville | Stanley B. Parsons (to Jan. 1/37) | Hoyt Station |
| Blissville, Gladstone | D. A. Duplisea (from Jan. 1/37) | Fredericton Jct. |
| Burton, Lincoln | James Logue | Oromocto |
| Northfield | Geo. S. Branscombe | Minto |
| Sheffield, Maugerville | Walter S. Hargrove | Ripples, R.R. 3 |

SUB-DEPUTY REGISTRARS

| | | |
|-----------------------|-------------------------------|---------------------|
| Blissville | Mrs. Lavina Parsons | Hoyt Station |
| Burton | Harry Finnamore | Oromocto |
| Gladstone | D. A. Duplisea | Fredericton Jct. |
| Lincoln | John G. Noble | Rusagornis |
| Maugerville | Clifford S. Raymond | Fredericton, R.R. 2 |
| Northfield | Geo. S. Branscombe | Minto |
| Sheffield | Walter S. Hargrove | Ripples, R.R. 3 |

MEDICAL INSPECTOR OF SCHOOLS

Area V (part) G. W. Bailey, M.D. (to Sept. 21/36) . . Fredericton

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Sunbury, 7,713)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|--------------------------|--------------|---------------|-------------------------------|
| Sunbury, Total | 25 | 17 | 220.4 |
| Chickenpox | 1 | | |
| Epidemic Influenza | 1 | 1 | 13.0 |
| Measles | 2 | 2 | 26.0 |
| Tuberculosis | 12 | 6 | 77.8 |
| Typhoid Fever | 2 | 1 | 13.0 |
| Whooping Cough | 7 | 7 | 90.8 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF SUNBURY

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|---------------------------------|------------|---------|------------------------------|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935 | \$131 85 | Jan. 1 | <i>Salaries:</i> | |
| | Municipal Grant | 900 00 | | Secretary | \$350 00 |
| | Fees | 13 00 | | Sanitary Inspectors | 400 00 |
| | | | | Sub-Deputy Registrars | 150 00 |
| to | | | to | Postage, Stationery | 7 80 |
| | | | | Board Meetings | 80 00 |
| | | | | Supplies | 8 17 |
| Dec. 31 | | | Dec. 31 | Miscellaneous Expenses | 26 83 |
| | | | | Balance | 22 05 |
| | Total | \$1,044 85 | | Total | \$1,044 85 |

ANNUAL REPORT SUB-HEALTH DISTRICT OF
VICTORIA
YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

A. M. CLARKE, M.D., D.P.H.,
District Medical Health Officer.

H. W. CARPENTER, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. We have had 36 cases of notifiable diseases this year. This is less than half of what we had last year and is mainly made up of tuberculosis cases, there being 21. These have been brought to light through the extensive work of Dr. A. M. Clarke. We have had 7 cases of scarlet fever, all of a light type; 3 cases of measles; 3 cases of whooping cough; 1 of chickenpox and 1 of epidemic cerebro-spinal meningitis. These cases were spread all over the County, there being no outbreak in any certain locality. We are proud to say we did not have one case of diphtheria. There were 7 deaths from tuberculosis, 1 from whooping cough and 1 from cerebro-spinal meningitis.

Inoculation Clinics.—Diphtheria immunization clinics were held at Andover, where 6 pre-school children, 57 school children and 1 other were inoculated; Aroostook Junction, 8 pre-school and 72 school; Grand Falls Convent, 45 pre-school and 209 school; Grand Falls Flats, 17 pre-school and 111 school; Perth, 1 pre-school, 16 school and 1 other; Plaster Rock, 54 pre-school, 93 school and 7 others, making a total of 698.

At Andover, Aroostook Junction, Perth and Plaster Rock Nurses were supplied by the Women's Institute. At Grand Falls there were volunteer nurses. At Grand Falls pupils from Portage School were present and at Plaster Rock pupils from Wapske, Sisson Ridge, St. Almo and Linton Corner were present. Clinics were conducted by Dr. A. M. Clarke, assisted at Grand Falls by Dr. B. A. Puddington; at Plaster Rock by Dr. J. D. Coffin and Dr. G. T. Irvine. Figures given include only those receiving the full number of inoculations. Others received one or two inoculations and family doctors completed the course. Consequently, the total of children completely inoculated is considerably higher than the figures would indicate.

Nuisances.—There was the usual number of nuisances and the sanitary inspectors were ordered to look after these cases with good results. Perth and Andover, not having a public dump, the sanitary inspector had a great deal of trouble with refuse dumped along the river bank and on private properties.

INSPECTION OF CAMPS—LUMBER, CONSTRUCTION, TOURIST, ETC.—Three lumber camps

were inspected in the Parish of Gordon and were reported clean and comfortable. The various tourist camps scattered throughout the County, some of them with complete water and sewerage system, are kept in excellent condition.

HOTELS.—Seven hotels were inspected and licensed.

WATER AND SEWERAGE.—Samples of water were sent regularly to the Laboratory from Perth, Andover, Plaster Rock and Grand Falls. The Fraser Companies at Plaster Rock have installed a chlorinating plant and Andover is considering doing the same.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.—The work of the sanitary inspectors has been similar to that performed in previous years, conducting spring and fall patrols of their areas. Monthly report forms in which entries of these inspections were made show that this service has been faithfully carried out. In addition, they quarantined and disinfected houses and public buildings where contagious disease appeared.

MEDICAL INSPECTION OF SCHOOLS.—As Dr. Bailey was too ill to carry on this work it was looked after by Dr. A. M. Clarke who sent in very few complaints.

CLOSURE OF HOUSES.—No houses were closed by the Board during the year.

LEGAL PROCEEDINGS.—There were no legal proceedings during the year.

GENERAL REMARKS.—Much credit is due Dr. A. M. Clarke, District Medical Health Officer, for his untiring efforts to improve the conditions in this County. I wish to express my appreciation to Dr. Warwick and Dr. Clarke for their valued advice and assistance in all matters referred to them and also to the members of the Board for their co-operation during the year.

COMPOSITION OF BOARD AND STAFF

Members of Board.—A. M. Clarke, M.D., D.P.H., D.M.H.O., Chairman, Woodstock; B. A. Puddington, M.D. (G), Grand Falls; C. A. Tweedale (M), Arthurette; Joseph A. Daigle (M), Price Road; Nicholas Dionne (M), Arthurette; Alexander Grant (M), Four Falls.

Secretary.—H. W. Carpenter, Perth.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|----------------------------|--|--------------|
| Andover, Perth..... | Ernest Chantler..... | Andover |
| Drummond, Grand Falls..... | E. C. Wilson..... | Grand Falls |
| Gordon, Lorne..... | { Merritt Johnston (from Jan. 1/37)..... | Plaster Rock |
| | { Geo. E. Ridgewell (to Jan. 1/37)..... | Plaster Rock |

SUB-DEPUTY REGISTRARS

| | | |
|-------------------------------|---|--------------|
| Andover..... | { Ernest Chantler (from Jan. 1/37)..... | Andover |
| | { J. J. Scott (to Jan. 1/37)..... | Andover |
| Denmark (from July 1/36)..... | A. J. Jensen..... | Salmonhurst |
| Drummond..... | { Rev. J. P. Levesque (from Jan. 1/37)..... | Drummond |
| | { Andrew J. Cote (to Jan. 1/37)..... | Tobique Road |
| Gordon..... | Mrs. Enoch Petchey..... | Plaster Rock |
| Grand Falls, p..... | Rev. Geo. J. Bernier..... | Grand Falls |
| Grand Falls, t..... | Rev. Geo. J. Bernier..... | Grand Falls |
| Lorne..... | Mrs. Amos Gaunce..... | Riley Brook |
| Perth..... | H. W. Carpenter..... | Perth |

MEDICAL INSPECTOR OF SCHOOLS

| | | |
|--------------------|--|-------------|
| Area V (part)..... | A. M. Clarke, M.D., D.P.H..... | Woodstock |
| | G. W. Bailey, M.D. (to Sept. 21/36)..... | Fredericton |

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Victoria, 16,595; Grand Falls, 1,737)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|---|--------------|---------------|-------------------------------|
| Victoria, Total..... | 36 | 9 | 54.2 |
| Chickenpox..... | 1 | | |
| Epidemic Cerebro-Spinal Meningitis..... | 1 | 1 | 6.0 |
| Measles..... | 3 | | |
| Scarlet Fever..... | 7 | | |
| Tuberculosis..... | 21 | 7 | 42.2 |
| Whooping Cough..... | 3 | 1 | 6.0 |
| Grand Falls Town, Total..... | 10 | 1 | 57.6 |
| Tuberculosis..... | 10 | 1 | 57.6 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

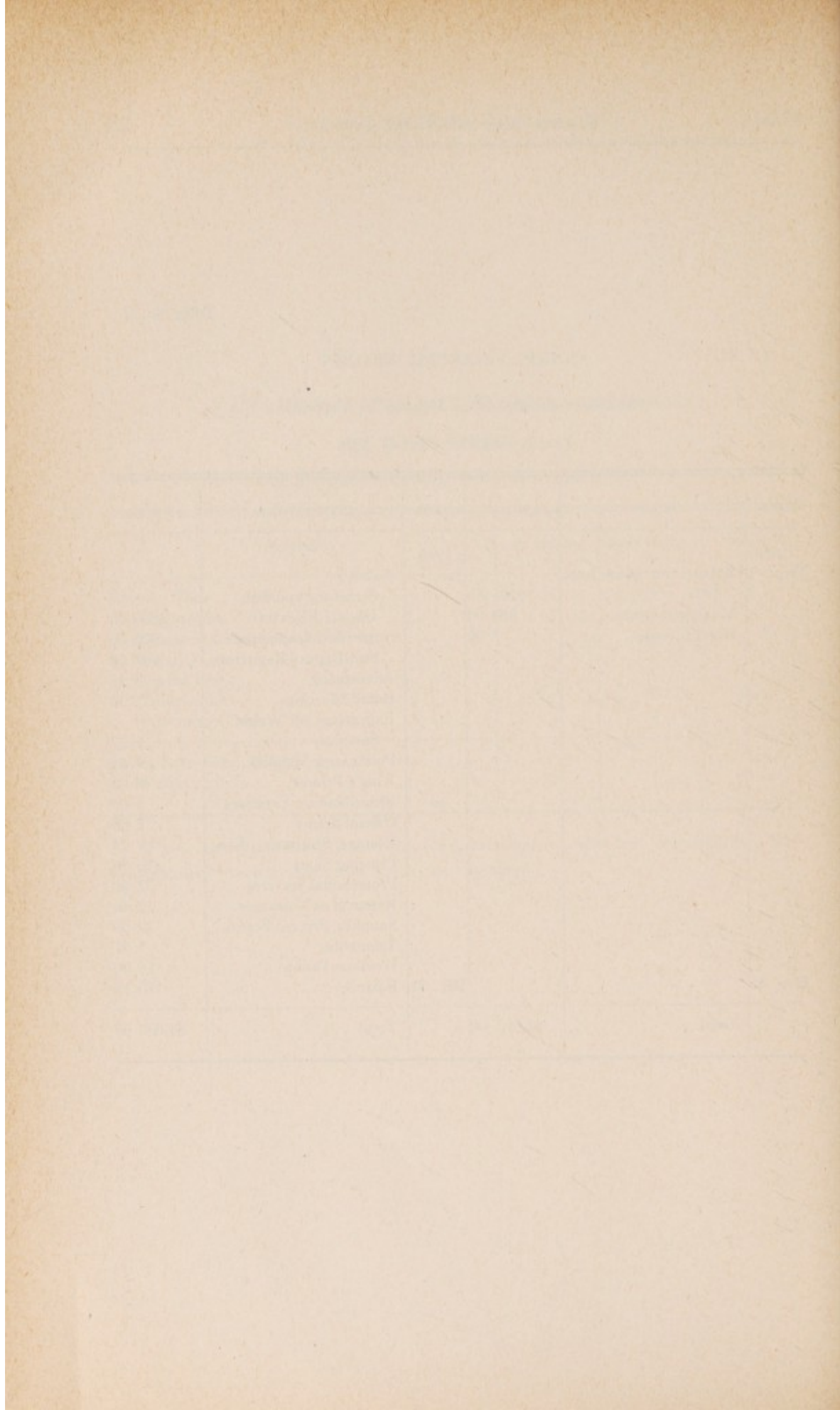
Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF VICTORIA

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|--------------------------------|------------|---------|---|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935..... | \$285 66 | Jan. 1 | <i>Salaries:</i> | |
| | Municipal Grant..... | 800 00 | | Secretary and Sub-Deputy Registrar..... | \$300 00 |
| | Hotel Licenses..... | 7 00 | | Sanitary Inspectors..... | 320 00 |
| | | | | Sub-Deputy Registrars..... | 165 00 |
| | | | | Advertising..... | 3 25 |
| | | | | Board Meetings..... | 35 30 |
| | | | | Expressage on Water | |
| | | | | Samples..... | 11 27 |
| | | | | Fumigating Supplies..... | 4 64 |
| | | | | King's Printer..... | 8 00 |
| to | | | to | Miscellaneous Expenses.. | 5 00 |
| | | | | Official Stamp..... | 5 00 |
| | | | | Postage, Stationery, Etc.. | 9 25 |
| | | | | Printing Signs..... | 10 50 |
| | | | | Professional Services..... | 32 00 |
| | | | | Removal of Nuisances.... | 12 40 |
| | | | | Supplies, Printed Forms.. | 39 90 |
| | | | | Telephone..... | 5 97 |
| | | | | Work on Dump..... | 15 00 |
| Dec. 31 | | | Dec. 31 | Balance..... | 110 18 |
| | Total..... | \$1,092 66 | | Total..... | \$1,092 66 |



ANNUAL REPORT SUB-HEALTH DISTRICT OF
WESTMORLAND
 YEAR ENDING OCTOBER 31, 1936

To WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
 FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. A. MELANSON, M.D., D.P.H.,
District Medical Health Officer.

C. E. NORTHRUP, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. As on former occasions Table I gives a complete record of notifiable diseases for the entire County and for the City of Moncton and Towns of Sackville, Shediac and Sunny Brae. There was nothing worthy of special note. The cases in these different places were, as Table I will show, of the usual kind and will run the usual course.

Infectious diseases reported for the Sub-district were less than half the number reported last year; while the death rate (per 100,000 population) showed a reduction of 13½% from that of 1935. The death rate from these diseases for the City of Moncton showed a reduction of 14½% from the previous year.

The general death rate, all causes, for the City of Moncton, excluding non-residents who died in City institutions was 7.5 per 1,000 of population, a very low rate.

Nuisances.—Many nuisances of the ordinary character are found in the spring clean-up. These are taken up by our sanitary inspectors with the parties in charge of the premises where found. All were properly cleaned up. A few dead animals, such as cows and a horse, were buried on order of the inspectors, they making return visits to make sure their instructions had been carried out. The inspectors of Westmorland County have given much time and care to this line of work during the past year and covered from two to four hundred miles each during the year.

Immunization Clinics.

| Place | Pre-School | School | Others | Total |
|------------------|------------|--------|--------|-------|
| Shediac..... | 49 | 283 | 1 | 333 |
| Westmorland..... | 23 | 264 | 1 | 288 |
| Botsford..... | 21 | 128 | .. | 149 |
| Moncton, p..... | 233 | 1067 | 25 | 1325 |
| Moncton, c..... | 260 | 247 | .. | 507 |
| Sackville..... | 74 | 526 | 7 | 607 |
| | 660 | 2515 | 34 | 3209 |

Every school in the County has been contacted during the last two years and all parents have had the opportunity to have their children immunized against diphtheria. The response has been very encouraging. We urge the parents to realize the value of toxoid; in order to do away with this needless disease we must have the co-operation of the parents. Diphtheria can be dismissed just as smallpox was conquered by vaccination. Every effort is being made so that this County will be entirely free of diphtheria.

WATER AND SEWERAGE.—There have been no sewers laid in Moncton this year as the City is well sewered on all habitable streets; some two hundred and fourteen feet of six inch water pipes have been laid to keep the water supply in line with the sewers. There has not been any difficulty in having the plumbing regulations complied with, either in new buildings or repairs and changes in old buildings, all work being done under the inspection of W. Bingham, Plumbing Inspector.

INSPECTION OF CAMPS—LUMBER, CONSTRUCTION, TOURIST, ETC.—Some fifteen lumber and construction camps and fifty tourist camps were inspected. These had the careful attention of the inspectors and were found to be clean and the sanitary condition good. The condition in all these temporary camps since the Board commenced looking after them some years ago has made marked advancement both in housing and general cleanliness.

HOTELS.—Some sixteen hotels were licensed this year after being inspected and recommended by the inspectors. During the past year of depression there has not been any demand for enlarging and few changes have been made except in some small details, but all are clean and kept in suitable condition for the public.

GENERAL REMARKS.—All our inspectors made the regular spring inspections for a general clean-up of the towns and villages in their district. There are several lobster factories in Westmorland County; these were visited several times. Slaughter-houses were carefully and repeatedly visited during the summer.

Last spring I sent out a letter to each inspector, strongly impressing upon them that in the rural sections they must see that all wells must be well graded up in order to prevent surface water from entering, as a prevention of typhoid. Many wells have been properly protected.

Westmorland County is largely the home of fox raising. These cause our inspectors, to give them the care required, frequent visits and much care is taken at the pelting season in order that the bodies may be properly disposed of.

The quarantining when contagion exists is done promptly; instructions are given and fumigating at the close is looked after by each inspector without delay.

CLOSURE OF HOUSES.—The Board closed some six houses last year in Moncton; two have since been torn down and one put in repairs and three are still boarded up. These were occupied by families on relief and the relief authorities co-operated in a most praiseworthy manner in securing houses for the inmates.

FOOD INSPECTION.—Dr. W. P. Keirstead, the Food Inspector for the City of Moncton and Westmorland County, made 228 inspections in the County and 1,773 in Moncton City and had destroyed between three to four hundred pounds of different kinds of meat and fowl. These inspections covered places wherever food for consumption is kept for sale. The County has been covered from between Westmorland's County line to the entire east line, a distance of one hundred and fifty miles. The Inspector also made 470 inspections of cowbarns and dairies. A marked improvement has been made in the upkeep of all these places. The visits this past year were needed more in order that the standard may be kept up. The Inspector made 299 tests of samples for sediment and 287 tests for butter fat. Dr. Keirstead covered no less than 3,291 miles while engaged in this line of health work. The Board has, in our Food Inspector, a very capable officer and one who is deeply interested in his work.

PLUMBING INSPECTION.—Mr. Bingham, Plumbing Inspector, submits his report for the year and his care and watchfulness are worthy of our highest commendation. All work is done in accordance with plans submitted and is frequently inspected by Mr. Bingham during the progress of the work.

NURSING SERVICE.—Moncton City is favoured with an exceptional service along this line. There are three Victorian Order Nurses and as they go about our city kindly ministering to the sick, they bring sunshine and cheer and healing to many weary ones. Miss Emma Honeywell, one of the Board's staff nurses, continues as School Nurse as in the past and is enthusiastic in her work, displays a wonderful interest in the school children and assists Dr. Melanson in his Medical Inspection, also at immunization clinics. She is always ready to co-operate in any way with the physicians, the Board or families where disease exists.

TUBERCULOSIS NURSE.—Miss Roberta Gunn, who is supported by the Gyro Club of Moncton, devotes her time exclusively to tuberculosis work and confers with Dr. J. A. Melanson. She assists him at tuberculosis clinics held every two weeks in Moncton, visits houses of patients, instructing them in many ways how to care for themselves so as to obtain best results from medical treatment and also how to protect the family. She is a cheerful nurse and brings by her visits good cheer into many a house darkened by disease.

The services rendered by these nurses cannot be over estimated by the public and the Board fully appreciates their wonderful efforts and co-operation.

LEGAL PROCEEDINGS.—The Board secured the carrying out of their regulations during the past year without resorting in any case to legal action.

GENERAL REMARKS.—The Board finds that it is much easier to have their regulations complied with than formerly. The public seems more and more to realize that our requests along sanitary lines are wholly in the interests of public health and are reasonable; consequently we find a much greater willingness to comply with our instructions. The Board is making progress along health lines from year to year in a cleaner and healthier County.

I desire to express my sincere thanks to Dr. Wm. Warwick, Chief Medical Officer, for suggestions and advice during the past year; also to our Chairman, Dr. J. A. Melanson, for his kindly assistance and help, always cheerfully given in every emergency and difficult problems from time to time as they arise, and in health work there are many. Personally I have given my best and it is very satisfactory to me, as Secretary, to realize we are making steady progress in the District we serve. Our success in the past is only an incentive for greater effort for the future.

PLUMBING.—Mr. Wesley Bingham, Plumbing Inspector, reports that registered plumbers filed 122 plumbing plans and specifications for approval and the same number of permits were issued. General repairs and improvements were made to the plumbing in 110 old buildings consisting of dwellings, stores and apartments. Inclusive of new buildings a total of 491 plumbing fixtures were installed, 240 inspections made and 75 tests witnessed under Section 226 of the Regulations.

Twelve (12) violations of the Plumbing Regulations were adjusted, requiring a total of 32 inspections.

The following statement will show the nature and extent of plumbing installed during the year:

| PLUMBING NEW BUILDINGS | | | | |
|------------------------|-------------------|----------|-------------|-------|
| No. | Class of Building | Fixtures | Inspections | Tests |
| 11 | Single House..... | 57 | 25 | 14 |
| 1 | Double House..... | 8 | 3 | 1 |
| 2 | Stores..... | 5 | 4 | 2 |
| — | | — | — | — |
| 14 | | 70 | 32 | 17 |

PLUMBING REMODELLED IN OLD BUILDINGS

| | | | | |
|-----|----------------------------|-----|-----|----|
| 16 | Single to Double House | 78 | 33 | 8 |
| 1 | Single to Four Apartments | 17 | 4 | 1 |
| 1 | Single to Five Apartments | 20 | 5 | 3 |
| 1 | Single to Six Apartments | 25 | 6 | 4 |
| 3 | Double to Three Apartments | 13 | 4 | 13 |
| 2 | Double to Four Apartments | 37 | 4 | 2 |
| 1 | Double to Six Apartments | 24 | 3 | 2 |
| 1 | Three to Four Apartments | 4 | 3 | 1 |
| 82 | Miscellaneous | 203 | 146 | 34 |
| 108 | | 421 | 208 | 58 |

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. A. Melanson, M.D., D.P.H., D.M.H.O., Chairman, Moncton; L. N. Bourque, M.D. (G), Moncton; L. J. Murray (C), (from Jan., 1937), Moncton; R. W. Nickerson (C), (to Jan., 1937), Moncton; Morris Seliak (C), (from Jan., 1937), Moncton; F. M. Brown (C), (to Jan., 1937), Moncton; T. R. Eagles (C), Moncton; W. A. Gass (T), Sackville; A. Sormany, M.D. (T), Shediac; Wilbur J. Allen, (M), (from Jan., 1937), Port Elgin, R.R. 1; C. Ashley George (M), (to Jan., 1937), Upper Sackville; Benjamin H. Lounsbury (M), (from Jan., 1937), Killam's Mills; Ferdinand Bourgeois (M), (to Jan., 1937), St. Anselme; Harry Prescott (M), Baie Verte; J. Hugh McCrae (M), Moncton, R. R. I.

Secretary.—Joseph A. Matthews, Moncton (from February 1, 1937); C. E. Northrup, Moncton (to February 1, 1937).

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|----------------------|---------------------------------|---------------------|
| Botsford, East | Wm. A. Duncan (from Feb. 1/37) | Little Shemogue |
| | Chesley Burns (to Feb. 1/37) | Bayfield, R.R. 1 |
| Botsford, West | Patrick Melanson | Little Cape West |
| Dorchester, East | Clifford Hicks | Dorchester West |
| Dorchester, West | A. D. LeBlanc | Memramcook West |
| Moncton City | Dr. W. P. Keirstead | Moncton |
| Moncton, p. East | Edgar Lockhart (from Jan. 1/37) | Lewisville, R.R. 1 |
| | Willard Trites (to Jan. 1/37) | Lewisville, R. R. 1 |
| Moncton, p. West | K. W. Milner | Moncton |
| Sackville, p. and t. | Dr. H. V. Hamilton | Middle Sackville |
| Salisbury, p. | Eldon Price (from Feb. 1/37) | Salisbury |
| | Harris Tait (to Feb. 1/37) | Salisbury |
| Shediac, p. and t. | Albert M. Hebert | Shediac |
| Westmorland, p. | T. B. Dobson (from Jan. 1/37) | Jolicure |
| | C. H. Mitton (to Jan. 1/37) | Port Elgin |

SUB-DEPUTY REGISTRARS

| | | |
|---------------------|---|--|
| Botsford..... | { | Wm. A. Duncan (from Feb. 1/37) .. Little Shemogue |
| | { | Chesley Burns (to Feb. 1/37)..... Bayfield, R.R. 1 |
| Dorchester..... | | A. D. LeBlanc..... Memramcook West |
| Moncton City..... | { | Joseph A. Matthews (from Feb. 1/37) Moncton |
| | { | C. E. Northrup (to Feb. 1/37)..... Moncton |
| Moncton, p..... | { | Edgar Lockhart (from Jan. 1/37) .. Lewisville, R.R. 1 |
| | { | Willard Trites (to Jan. 1/37)..... Lewisville, R. R. 1 |
| Sackville, p..... | | Dr. H. V. Hamilton..... Middle Sackville |
| Sackville, t..... | | J. W. Wheeler..... Sackville |
| Salisbury..... | { | Eldon Price (from Feb. 1/37)..... Salisbury |
| | { | Harris Tait (to Feb. 1/37)..... Salisbury |
| Shediac, p..... | | A. M. Hebert..... Shediac |
| Shediac, t..... | | Miss Anna Hebert..... Shediac |
| Sunny Brae..... | | H. M. Lambert..... Sunny Brae |
| Westmorland, p..... | { | T. B. Dobson (from Jan. 1/37)..... Jolicure |
| | { | C. H. Mitton (to Jan. 1/37)..... Port Elgin |

MEDICAL INSPECTORS OF SCHOOLS

| | |
|----------------------|---|
| Area II (part)..... | H. C. LeBlanc, M.D. (to Mar. 31/37) Cape Bauld |
| Area III (part)..... | J. A. Melanson, M.D., D.P.H..... City Hall, Moncton |

FOOD INSPECTOR

| | |
|--------------------------|---------|
| Dr. W. P. Keirstead..... | Moncton |
|--------------------------|---------|

PLUMBING INSPECTOR

| | |
|-----------------|---------|
| W. Bingham..... | Moncton |
|-----------------|---------|

SCHOOL NURSE

| | |
|-----------------------------|---------|
| Miss Emma L. Honeywell..... | Moncton |
|-----------------------------|---------|

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, Westmorland, 61,929; Moncton City, 23,173; Sackville, 2,354; Shediac, 1,911; Sunny Brae, 1,400)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|----------------------------------|--------------|---------------|-------------------------------|
| Westmorland, Total | 213 | 53 | 86.4 |
| Chickenpox | 14 | | |
| Diphtheria | 44 | 4 | 6.5 |
| Epidemic Influenza | 3 | 2 | 3.3 |
| Infantile Paralysis | 2 | | |
| Measles | 7 | | |
| Mumps | 13 | | |
| Scarlet Fever | 46 | | |
| Tuberculosis | 66 | 40 | 65.2 |
| Typhoid Fever | 14 | 3 | 4.9 |
| Whooping Cough | 4 | 4 | 6.5 |
| Moncton City, Total | 101 | 21 | 90.6 |
| Chickenpox | 13 | | |
| Diphtheria | 26 | 1 | 4.3 |
| Epidemic Influenza | 2 | 1 | 4.3 |
| Measles | 2 | | |
| Mumps | 8 | | |
| Scarlet Fever | 12 | | |
| Tuberculosis | 28 | 16 | 69.0 |
| Typhoid Fever | 10 | 3 | 12.9 |
| Sackville Town, Total | 15 | 1 | 42.5 |
| Measles | 1 | | |
| Mumps | 2 | | |
| Scarlet Fever | 8 | | |
| Tuberculosis | 2 | 1 | 42.5 |
| Typhoid Fever | 1 | | |
| Whooping Cough | 1 | | |
| Shediac Town, Total | 2 | 3 | 157.0 |
| Tuberculosis | 2 | 3 | 157.0 |
| Sunny Brae Town, Total | 5 | 2 | 142.8 |
| Diphtheria | 1 | | |
| Epidemic Influenza | 1 | 1 | 71.4 |
| Tuberculosis | 3 | 1 | 71.4 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

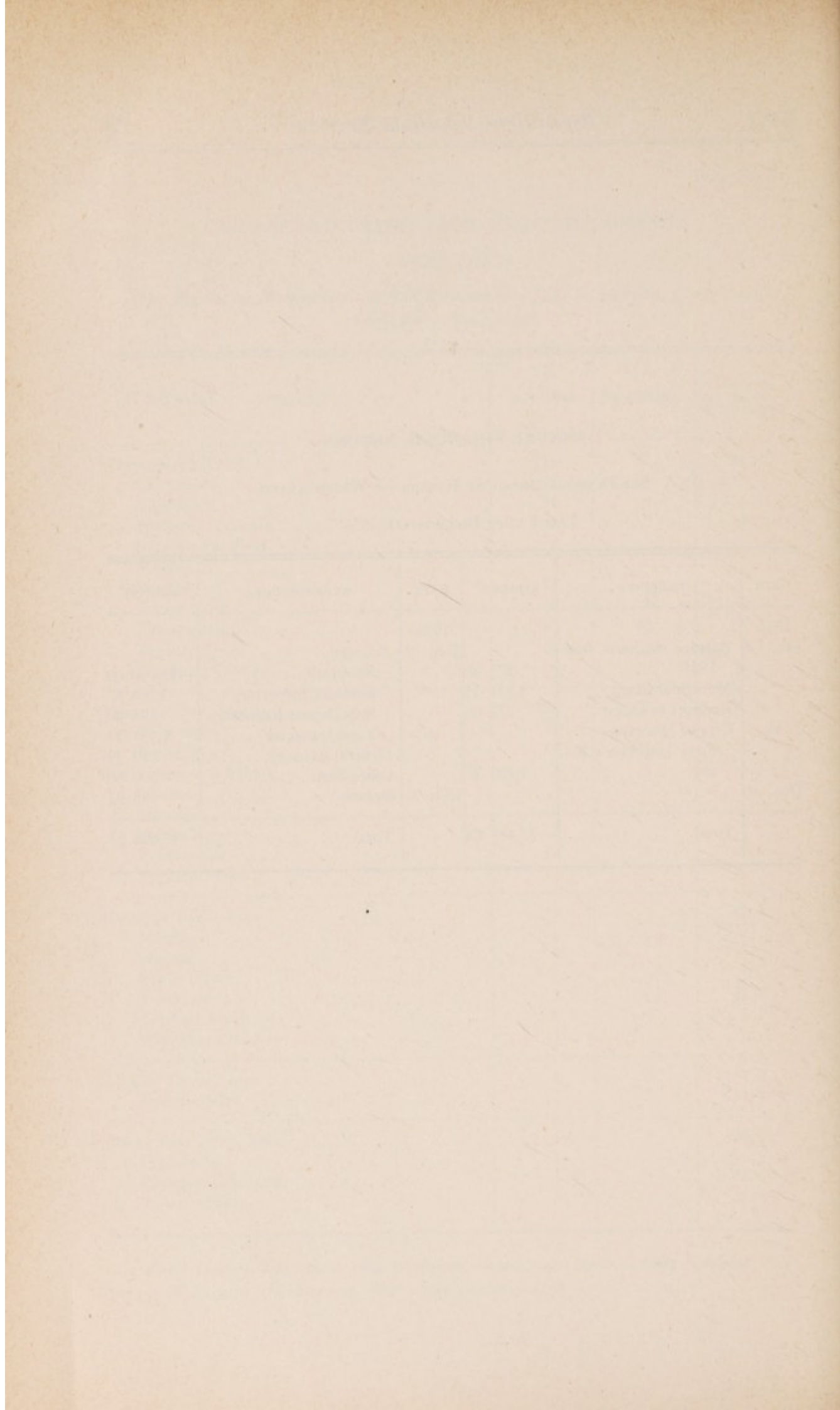
Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF WESTMORLAND

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|----------------|---|------------|----------------|------------------------------------|------------|
| 1936 Jan. 1 | Balance on hand from 1935..... | \$77 06 | 1936 Jan. 1 | <i>Salaries:</i> Secretary..... | \$2,000 00 |
| | Municipal Grant..... | 5,831 35 | | Sanitary Inspectors.... | 2,566 67 |
| | Receipts at Office..... | 277 00 | | Sub-Deputy Registrars. | 595 00 |
| to | City of Moncton— Food Inspector's Sal- ary..... | 1,303 27 | to | Food Inspector..... | 1,553 27 |
| Dec. 31 | | | Dec. 31 | General Account..... | 387 79 |
| | | | | Office Rent..... | 300 00 |
| | | | | Balance..... | 85 95 |
| | Total..... | \$7,488 68 | | Total..... | \$7,488 68 |



ANNUAL REPORT SUB-HEALTH DISTRICT OF
YORK
YEAR ENDING OCTOBER 31, 1936

TO WM. WARWICK, M.D., D.P.H.,
Chief Medical Officer,
FREDERICTON, N. B.

I beg to submit the following Annual Report, for transmission to the Hon. the Minister of Health, for the year 1935-36.

J. M. CAMERON, M.D., M.P.H.,
District Medical Health Officer

J. S. SCOTT, *Secretary.*

CASES OF, AND DEATHS FROM NOTIFIABLE DISEASES.—Table I. The total number of cases of notifiable diseases for the entire Sub-district of York, including the Towns of Devon and Marysville, was 155.

Diphtheria.—There were 4 cases reported during the summer and fall in the Parish of Canterbury, all living within a short distance of each other. Two of these were in one family. While there were no deaths, one case required hospital treatment for a paralysis of nerves resulting from the disease. Of these four cases, one having laryngeal diphtheria was hospitalized, the others being treated at home. Investigation of the outbreak showed that the cause was a chronic carrier who acquired the causative organism while outside the County. Everyone who was known to be in contact with the cases was immediately protected by the use of anti-toxin and, as soon as school opened, toxoid clinics were held in all schools in Canterbury Parish and North Lake Parish, and practically all the children and many of the adults were immunized.

In October there was a suspected case of diphtheria in the Parish of Douglas and all known contacts were given antitoxin. However, repeated bacteriological examinations of the patient's throat failed to show diphtheria germs and we therefore concluded that this was not a case of diphtheria.

Measles.—Sixty-nine (69) cases were reported, an outbreak at Bloomfield Ridge area.

Mumps.—Five (5) cases of mumps were reported during the year.

Scarlet Fever.—There were 21 cases reported, with no deaths. The cases were distributed as follows: Devon, 3; Durham Bridge, 6; Magaguadavic, 2; McAdam, 2; Stanley, 2; Pokiok Settlement, 5; and Dumfries, 1.

At Durham Bridge one case was discovered in December but investigation showed that five other members of the same family had the disease in November but no physician was called nor was any report made at the time.

At Magaguadavic one patient had scarlet fever in July but it was unrecognized and unreported and from this case two secondary cases resulted, one at Magaguadavic and one at McAdam. The second case at McAdam may also be connected with this outbreak although this has not been proven.

At Pokiok Settlement in October, five cases of scarlet fever were discovered, all in one family. A contact of this family had been in the Magaguadavic district where the cases occurred and it is likely that this epidemic also is linked with the Magaguadavic outbreak.

Tuberculosis.—Forty-two (42) cases were reported. Ten cases were from Devon, two from Marysville and thirty from other parts of the County.

Typhoid Fever.—There were 9 cases reported, with 2 deaths. In July an epidemic occurred in a family in Devon, seven members being ill and resulting in one death. This family had discontinued using the Town water and had used an old well. Examination of this well water showed it to be unsafe. We have concluded that this outbreak was caused by the polluted water since no carrier could be found. As soon as the disease was recognized the house was reconnected with the Town water supply.

This epidemic shows the danger which may exist in individual wells in a town. As time permits we intend examining all wells in the town of Devon.

In June a case of typhoid fever occurred in the Parish of Douglas. The patient was removed to the hospital where she died.

The last case reported occurred near Millville. A young man who boarded at a home where there had been several cases the previous year, developed typhoid and was removed to the Fisher Memorial Hospital, Woodstock. Search for the carrier who caused this infection has not been successful up to the present, although we are continuing our examination.

Whooping Cough.—Five (5) cases were reported—1 from Devon and 4 from other parts of the County.

Inoculation Clinics.—During the year diphtheria toxoid clinics were held in Devon and at the York County Municipal Home and at all the schools in the Parishes of Douglas, Canterbury, and North Lake. At these clinics a total of 1,348 persons received three inoculations, as follows:

| Place | Pre-School | School | Others | Totals |
|---------------------------|------------|--------|--------|--------|
| Devon..... | 39 | 162 | .. | 201 |
| York County Home..... | 14 | ... | ... | 14 |
| Parish of Douglas..... | 129 | 371 | 2 | 502 |
| Parish of Canterbury..... | 109 | 237 | 80 | 426 |
| Parish of North Lake..... | 49 | 107 | 49 | 205 |
| Total..... | 340 | 877 | 131 | 1348 |

Dr. M. H. McKinnon very kindly assisted at the Canterbury clinic.

Nuisances.—With few exceptions the sanitary inspectors found conditions very good. Those requiring attention were promptly attended to.

Inspection of Camps—Lumber, Construction, Tourist, Etc.—The camps were inspected by our sanitary inspectors and found in good condition.

Hotels.—All hotels were inspected and four licenses issued.

Water and Sewerage.—Following complaints about a nuisance caused by sewage in the brook at Stanley, the District Medical Health Officer and the sanitary inspector made a survey

of the situation and also held a conference with the people of Stanley whose sewage enters the brook. It was found that it was impossible in most cases to build cesspools because of the location of the brook, whose water would back up into the cesspools. The residents, however, agreed to clean out the entire brook and keep it cleaned out in the future. Most of the trouble was caused by people putting rubbish into the brook, thus blocking the flow.

The Millbrook water supply at Marysville was condemned as a source of drinking water. The owners have agreed to chlorinate this supply or else obtain a new supply. Samples of the water supplies of the Towns of Devon and Marysville are sent by our sanitary inspectors to the Department of Health Laboratory regularly for examination.

WORK OF SANITARY INSPECTORS AND STAFF, GENERALLY.

Bright and Douglas.—The inspector made his annual trip over his area inspecting barns of the owners supplying milk to the City. Thirty milk licenses were issued and eleven slaughter-house licenses. Several complaints were made of dead animals being left on the roadside; the inspector ordered the same buried.

Dumfries, Queensbury and Southampton.—Annual spring clean-up notices were posted. The inspector found things in very good condition. Three milk licenses were issued.

Canterbury and North Lake.—The notices were posted re spring clean-up. The reports of the sanitary inspector show things to be in good condition.

McAdam.—The inspector posted notices re spring clean-up. There were no complaints from this area.

Prince William, Manners-Sutton and Kingsclear.—Notices were posted re spring clean-up. The inspector travelled over his area and found things in very good condition. A number of complaints were made in regard to dead animals left on the roadside; the same were ordered buried by the inspector. Four milk licenses were issued.

Kingsclear and New Maryland.—The inspector travelled over his area re spring clean-up, posting notices, inspecting barns and camps. Twenty-two milk licenses were issued. One hotel license and one slaughter-house license were issued.

Marysville.—Fifty-five licenses were issued to keep one hundred and fourteen pigs. Twenty-seven milk licenses, two slaughter-house licenses and one hotel license were issued on the approval of the sanitary inspector. We have the reports on file of the water supply which was sent to the Bureau of Laboratories at Saint John from this area.

Devon.—During the year seven milk licenses were issued on the approval of the sanitary inspector. He also reports things in very good condition during the year.

Napadogan.—The inspector posted notice re spring clean-up. There were no complaints received from this area during the year.

MEDICAL INSPECTION OF SCHOOLS.—On the instruction of the Medical Inspector of Schools we notified the Trustees of the St. Croix School to have the boys' privy cleaned, a complaint having been received.

We also received a letter under date of September 11th, 1936, from Dr. J. M. Cameron, District Medical Health Officer, drawing our attention to certain corrections which were to be made to the schools during the summer holidays; the sanitary inspectors were to see that the Boards of School Trustees carried out the instructions.

CLOSURE OF HOUSES.—There were no houses closed by the Board during the year.

LEGAL PROCEEDINGS.—There were no legal proceedings during the year as the inspectors report that all notices were complied with.

MILK.—The Town of Marysville purchased a milk sediment tester and our sanitary inspector there makes periodic examinations of the milk sold in the Town. This has resulted in an effective control of the sanitary quality of milk.

The Town of Devon should also have the same examination made of their milk supplies.

SANITATION.—Seven schools were reported defective as regards sanitation, lighting or ventilation by the District Medical Health Officer.

GENERAL.—I wish to express my grateful appreciation to Dr. Wm. Warwick, for his kind attention and valued advice in the several matters referred to him; also to Dr. J. M. Cameron, District Medical Health Officer.

The Board regrets the loss by death of Dr. G. W. Bailey. Dr. Bailey was Medical Inspector of Schools in York County for many years and lately had been also Assistant Medical Health Officer in the Central Health District.

COMPOSITION OF BOARD AND STAFF

Members of Board.—J. M. Cameron, M.D., M.P.H., D.M.H.O., Chairman, Fredericton; W. B. Dayton (G), Fredericton; B. O. Waugh (M), Fredericton R. R. No. 4; B. W. Robertson, M.D. (M), Keswick Ridge; Robert S. Graham (M), Prince William R.R. No. 1; Warren B. Ebbett (M), Prince William R.R. No. 2.

Secretary.—Major J. S. Scott, Fredericton.

SANITARY INSPECTORS

| AREA | NAME | ADDRESS |
|--|--------------------|---------------------|
| Bright and Douglas | Milton Allen | Fredericton R.R. 4 |
| Canterbury and North Lake | Thos. J. McMullin | Canterbury Station |
| Devon | Leo F. Hayes | North Devon |
| Dumfries, Queensbury and Southampton | Angus L. MacDonald | Pinder |
| Kingsclear, New Maryland (part) | John McIntosh | Fredericton, R.R. 6 |
| McAdam | George W. Estey | McAdam Junction |
| Marysville | Harry Arnold | Marysville |
| Napadogan | Thomas Boyce | Napadogan |
| Prince William, Manners-Sutton, Kingsclear (part) | Willard J. Davis | Harvey Station |
| Stanley and St. Mary's | Angus M. Edney | Taymouth |

SUB-DEPUTY REGISTRARS

| | | |
|----------------|------------------------------------|-------------------------|
| Bright | Mrs. Verna Jewett | Mouth Keswick, R.R. 1 |
| Canterbury | W. H. Scott | Canterbury Station |
| Devon | William Jaffrey | North Devon |
| Douglas | Lloyd B. Johnston | Nashwaaksis |
| Dumfries | Hiram Manuel | Hawkshaw |
| Kingsclear | Miss Fanny Fox | Fredericton, R.R. 6 |
| McAdam | Miss G. J. Hay | McAdam Junction |
| Manners-Sutton | Willard J. Davis | Harvey Station |
| Marysville | Samuel Stafford, Jr. | Marysville |
| New Maryland | Miss Winnifred McKnight | Fredericton, R.R. 5 |
| | (from Oct. 15/36) | |
| | Miss D. G. Haining (to Oct. 15/36) | Fredericton, R. R. 5 |
| North Lake | Mrs. A. G. VanTassel | North Lake |
| Prince William | Mrs. O. B. Morris | Lake George |
| Queensbury | Harry Morrison | Lr. Southampton, R.R. 2 |
| St. Mary's | Angus M. Edney | Taymouth |
| Southampton | Frank McFarlane | Southampton |
| Stanley | Miss M. E. Griffiths | Stanley |

MEDICAL INSPECTOR OF SCHOOLS

Area V (part)..... G. W. Bailey, M.D. (to Sept. 21/36) Fredericton

Table No. I

CASES OF AND DEATHS FROM NOTIFIABLE DISEASES

YEAR 1935-36

(Est. Population, York (exclusive of Fredericton City), 24,291; Devon, 2,081;
Marysville, 1520)

| DISEASES | No. of Cases | No. of Deaths | Deaths per 100,000 Population |
|-----------------------------|--------------|---------------|-------------------------------------|
| York, Total..... | 155 | 22 | 90.6 |
| Diphtheria..... | 4 | | |
| Measles..... | 69 | 2 | 8.2 |
| Mumps..... | 5 | | |
| Scarlet Fever..... | 21 | | |
| Tuberculosis..... | 42 | 17 | 70.0 |
| Typhoid Fever..... | 9 | 2 | 8.2 |
| Whooping Cough..... | 5 | 1 | 4.1 |
| Devon Town, Total..... | 29 | 5 | 240.3 |
| Measles..... | 7 | | |
| Scarlet Fever..... | 3 | | |
| Tuberculosis..... | 10 | 4 | 192.2 |
| Typhoid Fever..... | 8 | 1 | 48.1 |
| Whooping Cough..... | 1 | | |
| Marysville Town, Total..... | 3 | 1 | 65.8 |
| Measles..... | 1 | | |
| Tuberculosis..... | 2 | 1 | 65.8 |

Where cases of and deaths from notifiable diseases were reported from hospitals, these have been allocated to county, etc., from which case originated.

Table No. II

ANNUAL FINANCIAL RETURN

SUB-DISTRICT BOARD OF HEALTH OF YORK

Year Ending December 31, 1936

| DATE | RECEIPTS | AMOUNT | DATE | EXPENDITURES | AMOUNT |
|---------|-----------------------------------|------------|---------|-----------------------------------|------------|
| 1936 | | | 1936 | | |
| Jan. 1 | Balance on hand from 1935..... | \$772 03 | Jan. 1 | <i>Salaries:</i> | |
| | Municipal Grant..... | 3,000 00 | | Secretary..... | \$800 00 |
| | Other Revenue..... | 24 00 | | Sanitary Inspectors..... | 1,048 10 |
| | | | | Sub-Deputy Registrars..... | 1,001 73 |
| to | | | to | Board Meetings..... | 128 00 |
| | | | | Supplies, Printed Forms.. | 25 35 |
| | | | | Other Expenses..... | 75 72 |
| | | | | Outstanding Cheques, 1935..... | 450 69 |
| Dec. 31 | | | Dec. 31 | Balance..... | 266 44 |
| | Total..... | \$3,796 03 | | Total..... | \$3,796 03 |

