DEPARTMENT OF HEALTH AND WELFARE

VITAL STATISTICS

OF THE PROVINCE OF BRITISH COLUMBIA

SEVENTY-EIGHTH REPORT

FOR THE YEAR

1949

VICTORIA, B.C.
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1951

VICTORIA, B.C., April 4th, 1951.

To His Honour CLARENCE WALLACE, C.B.E.,
Lieutenant-Governor of the Province of British Columbia.

MAY IT PLEASE YOUR HONOUR:

The undersigned has the honour to present the Report on Vital Statistics in the Province of British Columbia for the year 1949.

A. D. TURNBULL,
Minister of Health and Welfare.

DEPARTMENT OF HEALTH AND WELFARE,
VICTORIA, B.C., April 4th, 1951.

The Honourable A. D. Turnbull,
Minister of Health and Welfare, Victoria, B.C.

SIR,—I have the honour to submit the Seventy-eighth Report on Vital Statistics in the Province of British Columbia.

I have the honour to be,
Sir,
Your obedient servant,

G. F. AMYOT,
Deputy Minister of Health and Provincial Health Officer.

DIVISION OF VITAL STATISTICS,
VICTORIA, B.C., April 4th, 1951.

G. F. Amyot, Esq., M.D., D.P.H.,
Deputy Minister of Health, Victoria, B.C.

SIR,—I have the honour to submit the Seventy-eighth Report on Vital Statistics in the Province of British Columbia for the year ended December 31st, 1949.

I have the honour to be,
Sir,
Your obedient servant,

J. H. DOUGHTY,
Director of Vital Statistics.

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* Detailed information under these headings may be secured on request, if reason sufficiently urgent.

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* Detailed information under these headings may be secured on request, if reason sufficiently urgent.

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Vital Statistics Report, 1949

INTRODUCTION

This is the Seventy-eighth Report of the Vital Statistics of British Columbia, and covers the calendar year January 1st to December 31st, 1949.

The Report is divided into three sections. The first section presents in summary form the pertinent vital statistics data of the Province for the current year together with comparative figures for earlier years. Brief narrative comments have been made as a guide to the more important features of the statistics, and graphs have been included to assist the reader in following time trends. A note has been added this year describing certain features of the Province's population which, it is felt, will be of interest to the reader.

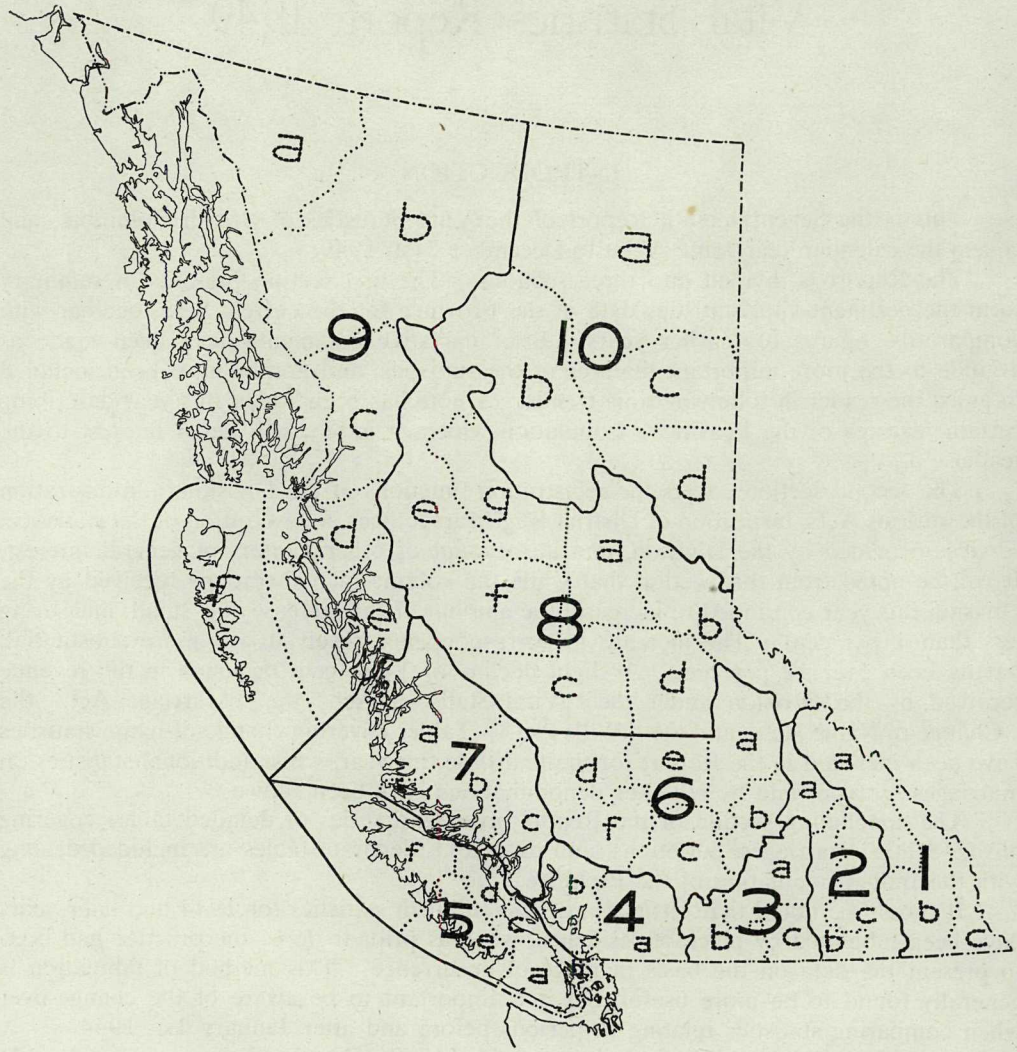
The second section covers the registration functions of the Division, administration of the various Acts, inspection of District Registrars' offices, a description of the statistical services provided by the Division, and an account of other matters of general interest. It will be noted from this section that while the volume of registrations received by the Division this year continued to increase, the amount of the increase was small, measuring less than 1 per cent. The increase in correspondence received was more substantial, having been over 12 per cent. A slight decline of 1 per cent occurred in the revenue received by the Division under the "Vital Statistics Act," the "Marriage Act," the "Change of Name Act," and the "Wills Act." Tables covering change-of-name statistics have been included in the Report for the first time this year, while additional statistics on marriages by types and by religious denominations have been shown.

The concluding section of the Report presents a series of detailed tables covering births, deaths, marriages, adoptions, and divorces. Separate tables are included dealing with the Indian population of the Province.

It should be noted that birth, death, and stillbirth statistics for 1944 and later years have been tabulated by place of residence, whereas prior to 1944 the practice had been to present the data on the basis of place of occurrence. This method of tabulation is generally found to be more useful, but it is important to be aware of the change-over when comparing statistics relating to periods before and after January 1st, 1944.

The scope of the statistical services provided by the Division increased considerably during the year. This was made possible by the provision of Federal health grants permitting the employment of three additional statisticians. Activities of the various statistical sections are discussed in the second part of the Report under the headings "Demography," "Service to Bureau of Local Health Services," "Service to Bureau of Special Preventive and Treatment Services," and "Service to Public Health and Associated and Voluntary Agencies."

MAP 1.—MAP OF BRITISH COLUMBIA SHOWING STATISTICAL PUBLICATION AREAS



PART I.—GENERAL STATISTICAL SUMMARY BY PLACE OF RESIDENCE

POPULATION SUMMARY

The population in British Columbia increased almost 3 per cent from 1948 to 1949. This was 0.6 per cent less than the increase which occurred over the period from 1947 to 1948. Since 1941 there has been an increase in population of over 36 per cent in the Province, the greatest increase during this period for any Province in the whole Dominion. It is almost double the next greatest increase of 19 per cent, which occurred in Ontario. Since 1871, when the first census of Canada was taken, the population in the Province has risen from 36,247 to over thirty times that amount.

The proportion of males in the population has exceeded the proportion of females since figures on population were first collected. However, this excess has been gradually reduced, until in 1949 it was down to 51.9 per cent for males and 48.1 per cent for females. The percentages in 1941 were 53.2 for males and 46.8 for females.

The greatest proportional increase in population occurred in the age-group 0–4 years. An increase of over 88 per cent occurred in the population at these ages, the figures being 59,500 in 1941 and 111,900 in 1949. The next greatest increase occurred in the age-group 70 years and over, the population at these ages having risen from 38,500 in 1941 to 67,100 in 1949, or an increase of 74.3 per cent. The smallest increase occurred in the 50–59-year age-group, which in 1941 numbered 106,000 and in 1949, 117,700, an increase of 11 per cent.

TABLE 1.—ESTIMATED TOTAL POPULATION OF BRITISH COLUMBIA, BY SEX AND AGE-GROUPS, 1921, 1931, 1941–49

(In thousands.)

Year		Age-group										
		Total	0–4 Years	5–9 Years	10–14 Years	15–19 Years	20–29 Years	30–39 Years	40–49 Years	50–59 Years	60–69 Years	70 and Over
1921	T.	523.7[1]	49.8	54.3	45.3	37.6	76.4	100.9	80.2	46.1	23.4	9.7
	M.	292.8	25.0	27.4	22.8	19.1	39.6	59.8	50.2	29.0	14.5	5.4
	F.	230.9	24.8	26.9	22.5	18.5	36.8	41.1	30.0	17.1	8.9	4.3
1931	T.	694.3	52.0	59.2	59.9	62.4	107.5	98.8	112.5	79.2	41.8	21.0
	M.	385.2	26.2	30.1	30.2	31.9	58.1	54.1	68.1	49.0	25.6	11.9
	F.	309.1	25.8	29.1	29.7	30.5	49.4	44.7	44.4	30.2	16.2	9.1
1941	T.	817.8	59.5	54.8	60.7	66.6	141.3	117.8	100.6	106.0	72.0	38.5
	M.	435.0	30.1	27.9	30.6	33.7	70.1	63.3	53.8	61.5	42.4	21.6
	F.	382.8	29.4	26.9	30.1	32.9	71.2	54.5	46.8	44.5	29.6	16.9
1942	T.	870.0	67.6	58.2	63.0	68.1	154.2	128.6	104.6	108.2	76.5	41.0
	M.	458.5	34.4	29.5	31.7	34.1	74.8	68.2	56.0	62.1	44.8	22.9
	F.	411.5	33.2	28.7	31.3	34.0	79.4	60.4	48.6	46.1	31.7	18.1
1943	T.	900.0	74.7	60.5	63.7	68.1	159.0	135.5	106.9	108.2	79.9	43.5
	M.	471.8	38.1	30.6	32.1	33.9	76.4	71.1	57.4	61.4	46.6	24.2
	F.	428.2	36.6	29.9	31.6	34.2	82.6	64.4	49.5	46.8	33.3	19.3
1944	T.	932.0	82.1	64.3	63.4	69.1	163.5	142.7	109.9	108.0	83.3	45.7
	M.	486.1	41.9	32.5	32.1	34.0	77.9	74.0	59.3	60.6	48.4	25.4
	F.	445.9	40.2	31.8	31.3	35.1	85.6	68.7	50.6	47.4	34.9	20.3
1945	T.	949.0	90.2	65.8	63.1	69.2	162.9	146.7	111.6	106.6	85.7	47.2
	M.	491.5	45.9	33.3	31.9	34.0	76.4	75.0	60.3	59.0	49.7	26.0
	F.	457.5	44.3	32.5	31.2	35.2	86.5	71.7	51.3	47.6	36.0	21.2
1946	T.	1,003.0	91.6	73.6	67.1	71.5	175.0	159.2	118.5	107.6	88.0	50.9
	M.	521.7	46.7	37.3	34.0	35.5	85.1	81.4	64.1	58.8	50.7	28.1
	F.	481.3	44.9	36.3	33.1	36.0	89.9	77.8	54.4	48.8	37.3	22.8
1947	T.	1,044.0	98.7	79.0	70.2	72.2	179.1	166.4	124.2	107.6	91.2	55.4
	M.	542.4	51.0	40.0	35.7	35.8	86.5	84.7	67.3	58.2	52.3	30.9
	F.	501.6	47.7	39.0	34.5	36.4	92.6	81.7	56.9	49.4	38.9	24.5
1948	T.	1,082.0	109.3	78.2	67.3	73.8	182.0	164.3	127.8	116.6	101.0	61.7
	M.	562.5	56.1	39.5	34.0	37.5	89.0	82.2	68.2	63.1	58.0	34.9
	F.	519.5	53.2	38.7	33.3	36.3	93.0	82.1	59.6	53.5	43.0	26.8
1949	T.	1,114.0	111.9	85.1	71.2	73.7	181.5	170.1	132.0	117.7	103.7	67.1
	M.	577.8	58.0	43.0	35.9	37.2	88.4	85.1	70.0	63.6	58.7	37.9
	F.	536.2	53.9	42.1	35.3	36.5	93.1	85.0	62.0	54.1	45.0	29.2

[1] Does not include 910 cases where age was not given.

Sources:—

Census of Canada, 1921, 1931, and 1941.

Dominion Bureau of Statistics Analytical Report No. 1 (Second Edition).

TABLE 2.—POPULATION OF ORGANIZED AREAS IN BRITISH COLUMBIA, 1949[1]

Area	Population
Cities	
Alberni	2,600
Armstrong	1,075
Chilliwack	4,500
Courtenay	2,500
Cranbrook	3,000
Cumberland	1,000
Duncan	3,000
Enderby	1,500
Fernie	3,000
Grand Forks	1,650
Greenwood	1,100
Kamloops	8,500
Kaslo	1,200
Kelowna	10,000
Kimberley	6,100
Ladysmith	2,100
Merritt	2,100
Nanaimo	7,500
Nelson	6,800
New Westminster	34,500
North Vancouver	13,500
Penticton	11,000
Port Alberni	8,000
Port Coquitlam	2,900
Port Moody	2,600
Prince George	6,500
Prince Rupert	9,200
Revelstoke	3,200
Rossland	4,250
Salmon Arm	1,000
Slocan	475
Trail	11,500
Vancouver	385,500
Vernon	11,000
Victoria	61,400
Total	635,750
Districts	
Burnaby	52,000
Chilliwhack	13,000
Coldstream	1,500
Coquitlam	13,000
Delta	5,200
Esquimalt	6,500
Fraser Mills	449
Glenmore	1,000
Kent	2,400
Langley	12,500
Maple Ridge	10,000
Matsqui	10,000
Mission	4,500
North Cowichan	6,500
North Vancouver	14,600
Oak Bay	12,500
Peachland	605
Pitt Meadows	1,200
Districts—Continued	
Richmond	25,000
Saanich	26,500
Salmon Arm	2,200
Spallumcheen	2,300
Sumas	3,750
Summerland	3,500
Surrey	32,500
Tadanac	470
West Vancouver	12,000
Total	275,674
Villages	
Abbotsford	900
Alert Bay	550
Burns Lake	550
Campbell River	2,500
Castlegar	1,450
Chapman Camp	625
Comox	650
Cranberry Lake	1,300
Creston	2,100
Dawson Creek	4,000
Fort St. John	1,500
Gibsons Landing	600
Harrison Hot Springs	470
Hope	2,200
Kinnaird	850
Lake Cowichan	1,550
Lillooet	550
Lytton	325
Marysville	675
McBride	412
Mission	2,500
New Denver	700
North Kamloops	1,774
Oliver	1,350
Osoyoos	864
Parksville	900
Pouce Coupe	350
Qualicum Beach	500
Quesnel	1,800
Salmo	700
Silverton	300
Smithers	1,403
Squamish	500
Stewart	500
Terrace	750
Tofino	250
Vanderhoof	600
Westview	2,500
Williams Lake	1,140
Total	43,138
Total, organized areas	954,562

[1] Estimates supplied by Department of Municipal Affairs.

SUMMARY OF BIRTHS, DEATHS, AND MARRIAGES IN BRITISH COLUMBIA, 1949

The number of births which occurred in the Province in 1949 totalled 27,301, exceeding by 1,015 the previous record set in 1947. The birth rate also increased to 24.5 per 1,000 population over the 1948 rate of 24.0 per 1,000 population, but it fell short of the 1947 record of 25.2 per 1,000 population. While in 1948 British Columbia's birth rate was the lowest in the Dominion, in 1949 its rate was slightly higher than that of 24.2 births per 1,000 population which was recorded in Ontario.

The number of deaths in British Columbia during 1949 was almost identical with the number occurring in the previous year. However, inasmuch as the population has been increasing, the death rate per 1,000 population has declined from 10.5 in 1948 to 10.2 in 1949. The death rate in this Province was the highest of any in the Dominion, but this is not surprising in view of the greater proportion of older people in the population of British Columbia.

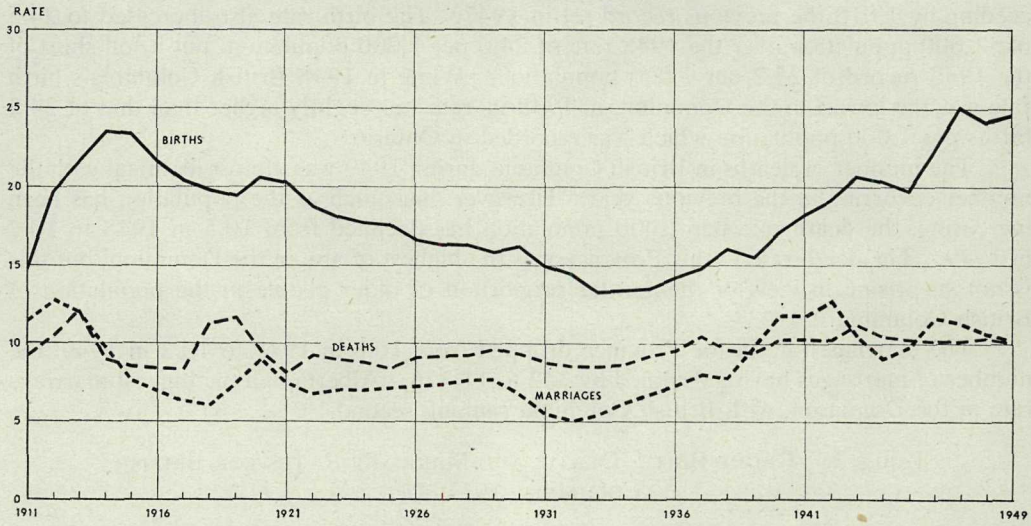
The marriage rate in the Province dropped from 10.8 in 1948 to 10.2 in 1949, the number of marriages having declined by 342 to 11,376. Alberta had the highest marriage rate in the Dominion, with British Columbia ranking second.

TABLE 3.—CRUDE BIRTH, DEATH, AND MARRIAGE RATES FOR BRITISH COLUMBIA, 1911–49

	Population	Births		Deaths		Marriages	
		Number	Rate	Number	Rate	Number	Rate
1911	393,000	5,841	14.9	3,660	9.3	4,509	11.5
1912	407,000	8,008	19.7	4,313	10.6	5,235	12.9
1913	424,000	9,199	21.7	4,619	11.9	5,012	11.8
1914	442,000	10,418	23.6	3,974	9.0	4,296	9.7
1915	450,000	10,516	23.4	3,832	8.5	3,393	7.5
1916	456,000	9,841	21.6	3,887	8.5	3,169	6.9
1917	464,000	9,450	20.4	3,896	8.4	2,861	6.2
1918	474,000	9,445	19.9	5,394	11.4	2,858	6.0
1919	488,000	9,506	19.5	5,792	11.9	3,740	7.7
1920	507,000	10,492	20.7	4,739	9.3	4,690	9.3
1921	525,000	10,653	20.3	4,208	8.0	3,889	7.4
1922	541,000	10,166	18.8	4,907	9.1	3,763	7.0
1923	555,00	10,001	18.0	4,997	9.0	3,943	7.1
1924	571,000	10,119	17.7	5,004	8.8	4,038	7.1
1925	588,000	10,342	17.6	4,945	8.4	4,223	7.2
1926	606,000	10,063	16.6	5,474	9.0	4,418	7.3
1927	623,000	10,084	16.2	5,750	9.2	4,720	7.6
1928	641,000	10,385	16.2	5,910	9.2	4,942	7.7
1929	659,000	10,378	15.7	6,397	9.7	5,155	7.8
1930	676,000	10,867	16.1	6,400	9.5	4,697	6.9
1931	694,000	10,404	15.0	6,114	8.8	3,879	5.6
1932	707,000	10,214	14.4	6,150	8.7	3,604	5.1
1933	717,000	9,583	13.4	6,221	8.7	4,048	5.6
1934	727,000	9,813	13.5	6,378	8.8	4,771	6.6
1935	736,000	10,013	13.6	6,857	9.3	5,034	6.8
1936	745,000	10,571	14.2	7,222	9.7	5,451	7.3
1937	759,000	11,279	14.9	7,973	10.5	6,191	8.2
1938	775,000	12,476	16.1	7,460	9.6	6,135	7.9
1939	792,000	12,373	15.6	7,517	9.5	7,862	9.9
1940	805,000	13,830	17.2	8,315	10.3	9,624	2.0
1941	818,000	15,038	18.4	8,505	10.4	9,769	11.9
1942	870,000	16,808	19.3	8,869	10.2	10,877	12.5
1943	900,000	18,802	20.9	10,012	11.1	9,385	10.4
1944	932,000	18,999	20.4	9,697	10.4	8,434	9.0
1945	949,000	18,877	19.9	9,756	10.3	9,262	9.8
1946	1,003,000	22,609	22.5	10,137	10.1	11,762	11.7
1947	1,044,000	26,286	25.2	10,613	10.2	11,852	11.4
1948	1,082,000	25,984	24.0	11,316	10.5	11,718	10.8
1949	1,114,000	27,301	24.5	11,315	10.2	11,376	10.2

GRAPH A.—CRUDE BIRTH, DEATH, AND MARRIAGE RATES FOR BRITISH COLUMBIA, 1911–49

(Rates per 1,000 population.)



BIRTHS, DEATHS, AND MARRIAGES

While male births exceed female births by only 4.6 per cent, male deaths are over two-thirds higher in number than female deaths. Both male and female births increased from 1948 to 1949, and while male deaths also increased during this period, female deaths declined slightly. Marriages also declined.

TABLE 4A.—NUMBER OF BIRTHS, DEATHS, AND MARRIAGES (INCLUDING INDIANS), 1945–49

Year	Births		Deaths		Marriages
	Male	Female	Male	Female	
1945	9,727	9,150	6,057	3,699	9,262
1946	11,489	11,120	6,245	3,892	11,762
1947	13,405	12,881	6,626	3,987	11,852
1948	13,322	12,652	7,055	4,261	11,718
1949	13,957	13,344	7,100	4,215	11,376

TABLE 4B.—NUMBER OF BIRTHS, DEATHS, AND MARRIAGES (EXCLUDING INDIANS), 1945–49

Year	Births		Deaths		Marriages
	Male	Female	Male	Female	
1945	9,099	8,547	5,736	3,389	9,080
1946	10,793	10,503	5,896	3,519	11,585
1947	12,703	12,203	6,276	3,654	11,671
1948	12,633	12,009	6,748	3,953	11,499
1949	13,217	12,673	6,756	3,927	11,199

NATURAL INCREASE

The excess of births over deaths for both sexes in the Province continued to rise and reached a record high this year of 15,986. Despite this, the rate of natural increase per 1,000 population was down from the 1947 record figure of 15.0. British Columbia and Ontario had the lowest rate of natural increase of the Provinces in the Dominion in 1949, the rate in each being only 14.4 per 1,000 population. The next lowest rate was that of 15.9 in Manitoba, while the highest was 27.1, recorded in Newfoundland.

TABLE 5.—NATURAL INCREASE, 1945–49

Year	Male			Female			Both Sexes	Population (Estimated)	Rate of Natural Increase per 1,000 Population
	Births	Deaths	Excess of Births over Deaths	Births	Deaths	Excess of Births over Deaths	Excess of Births over Deaths		
1945	9,727	6,057	3,670	9,150	3,699	5,451	9,121	949,000	9.6
1946	11,489	6,245	5,244	11,120	3,892	7,228	12,472	1,003,000	12.4
1947	13,405	6,626	6,779	12,881	3,987	8,894	15,673	1,044,000	15.0
1948	13,332	7,055	6,277	12,652	4,261	8,391	14,668	1,082,000	13.6
1949	13,957	7,100	6,857	13,344	4,215	9,129	15,986	1,114,000	14.4

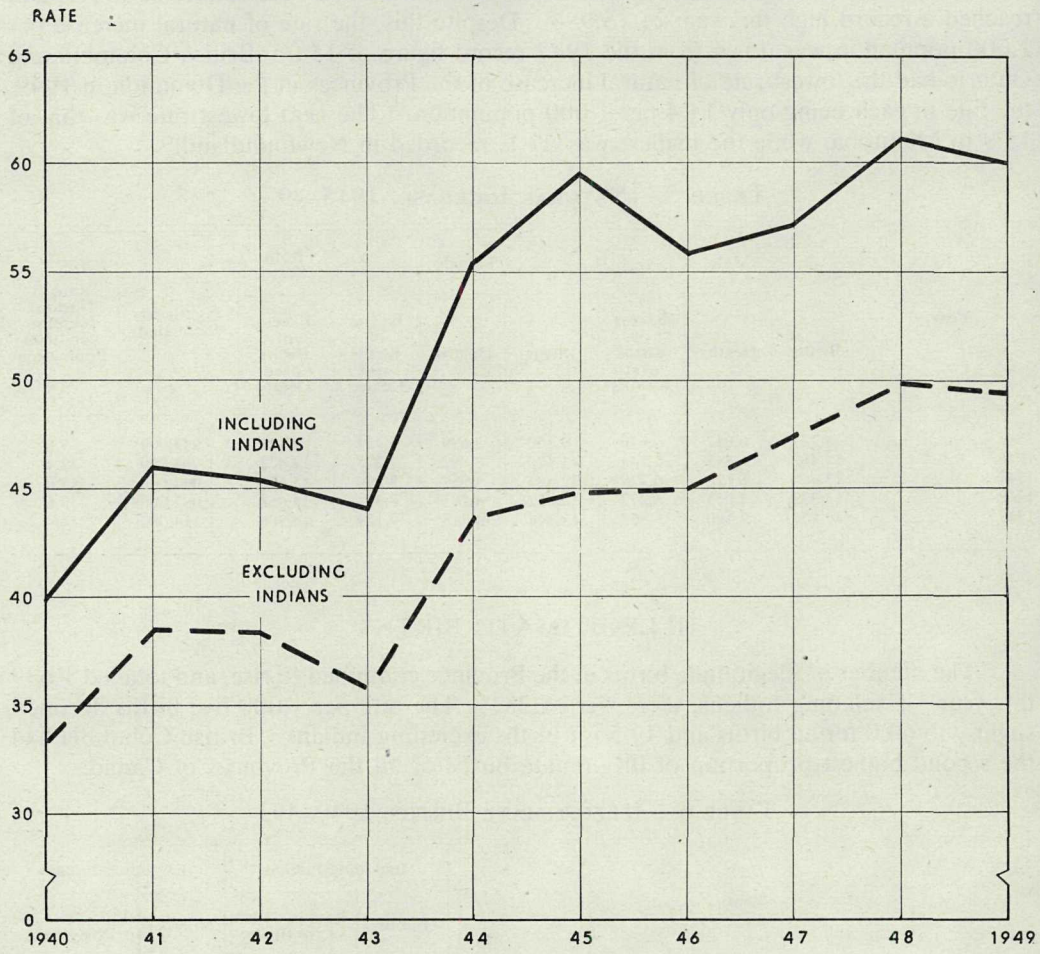
ILLEGITIMATE BIRTHS

The number of illegitimate births in the Province continued to rise, and totalled 1,639 this year. Excluding Indians, there were 1,281. The rate per 1,000 live births declined slightly to 60.0 for all births and 49.5 for births excluding Indians. British Columbia had the second highest proportion of illegitimate births of all the Provinces of Canada.

TABLE 6.—ILLEGITIMATE BIRTHS, 1940–49

Year	Including Indians		Excluding Indians	
	Number	Rate per 1,000 Live Births	Number	Rate per 1,000 Live Births
1940	551	39.8	432	33.5
1941	688	45.8	545	38.5
1942	759	45.2	606	38.4
1943	827	44.0	633	35.8
1944	1,048	55.2	777	43.7
1945	1,121	59.4	847	44.9
1946	1,262	55.8	958	45.0
1947	1,502	57.1	1,183	47.5
1948	1,585	61.0	1,228	49.8
1949	1,639	60.0	1,281	49.5

GRAPH B.—ILLEGITIMATE BIRTH RATES IN BRITISH COLUMBIA, 1940–49
(Rates per 1,000 live births.)



BIRTHS AND DEATHS IN INSTITUTIONS

Both total births and births in institutions showed an increase this year over the previous year. The percentage of all births which occurred in an institution this year was the highest on record, being 96.7 per cent.

While total deaths remained almost the same as in 1948, deaths occurring in an institution increased to a new record high of 61.9 per cent.

TABLE 7.—NUMBER AND PERCENTAGE OF TOTAL BIRTHS AND DEATHS IN INSTITUTIONS, 1940–49

Year	Births			Deaths		
	Total	In Institutions	Percentage of Total in Institutions	Total	In Institutions	Percentage of Total in Institutions
1940	13,830	11,676	84.4	8,315	4,482	53.9
1941	15,038	13,134	87.3	8,505	4,469	52.5
1942	16,808	15,000	89.2	8,869	4,920	55.5
1943	18,802	17,319	92.1	10,012	5,783	57.8
1944	18,999	17,686	93.1	9,697	5,846	60.3
1945	18,877	17,649	93.5	9,756	5,734	58.8
1946	22,609	21,470	95.0	10,137	5,911	58.3
1947	26,286	25,134	95.6	10,613	6,419	60.5
1948	25,984	24,960	96.1	11,316	6,739	59.6
1949	27,301	26,387	96.7	11,315	7,007	61.9

AGE AND SEX MORTALITY

The risk of dying during the first month after birth is high, but declines rapidly through the first year of life and finds its lowest point in the age-group 10–14 years. Thereafter there is a gradual increase in the death rate according to age. The number of deaths occurring at any age is, of course, the joint result of the specific risk of dying at that age and the size of the population in that particular age-group.

Tables 8A and 8B show the number of deaths that occurred in 1949 in the various sex and age groups, both including and excluding Indians.

Deaths in infancy accounted for 7.6 per cent of all deaths in 1949. In the other-than-Indian population, only 6.3 of the deaths occurred in the group under one year of age. The male infant mortality was over one-half greater than the female infant mortality.

In the 1–9-year age-group 2.4 per cent of the total deaths occurred, while at these ages in the non-Indian population only 1.7 per cent of the deaths fell. In the 10–19-year age-group only 1.6 per cent of all deaths and 1.2 per cent of the other-than-Indian deaths took place. Male deaths were over twice as numerous as female deaths in this age-group.

At each of the 10-year age-groups from 20 through 89, mortality increased considerably, and at no age in this range did female mortality exceed that for males. In the total population 6.2 per cent of the deaths were in the 20–39-year age-group, 16.8 per cent in the 40–59-year age-group, and 48.6 per cent in the 60–79-year group. The fact that almost 17 per cent of the total number of deaths in British Columbia occurred at ages 80 years and over reflects the higher concentration of older persons in the population of this Province.

TABLE 8A.—AGE AND SEX MORTALITY (INCLUDING INDIANS), 1945–49

Year and Sex	Under 1 Year	1 Year	2 Years	3 Years	4 Years	5 to 9 Years	10 to 19 Years	20 to 29 Years	30 to 39 Years	40 to 49 Years	50 to 59 Years	60 to 69 Years	70 to 79 Years	80 to 89 Years	90 to 99 Years	100 and Over	Not Stated	Totals
1945																		
Male	450	39	26	17	18	57	117	167	212	347	838	1,505	1,485	696	71	3	9	6,057
Female	342	31	15	12	13	39	79	136	154	207	429	717	850	561	110	4	.....	3,699
1946																		
Male	496	27	30	14	13	60	111	170	196	356	758	1,611	1,549	735	106	4	9	6,245
Female	356	29	17	20	13	48	79	154	175	241	404	742	887	611	111	5	.....	3,892
1947																		
Male	565	49	25	22	24	54	125	221	251	390	801	1,644	1,533	813	102	.....	7	6,626
Female	394	37	20	12	15	37	70	151	165	223	421	776	913	625	117	8	3	3,987
1948																		
Male	500	47	26	24	14	64	109	184	262	415	819	1,744	1,777	935	126	2	7	7,055
Female	368	31	22	15	11	36	69	134	157	245	409	877	1,011	739	131	5	1	4,261
1949																		
Male	516	41	34	20	13	48	121	186	211	433	812	1,805	1,762	985	108	3	2	7,100
Female	342	38	20	14	12	34	55	128	176	226	425	819	1,108	672	146	.....	.....	4,215

TABLE 8B.—AGE AND SEX MORTALITY (EXCLUDING INDIANS), 1945–49

Year and Sex	Under 1 Year	1 Year	2 Years	3 Years	4 Years	5 to 9 Years	10 to 19 Years	20 to 29 Years	30 to 39 Years	40 to 49 Years	50 to 59 Years	60 to 69 Years	70 to 79 Years	80 to 89 Years	90 to 99 Years	100 and Over	Not Stated	Totals
1945																		
Male	347	16	16	11	11	38	87	142	204	332	833	1,483	1,457	678	70	3	8	5,736
Female	259	17	10	4	7	22	37	111	141	194	414	698	826	545	101	3	.....	3,389
1946																		
Male	375	17	22	10	11	44	77	152	181	332	745	1,592	1,505	723	100	1	9	5,896
Female	256	16	14	15	6	25	39	113	147	218	393	720	860	593	102	2	.....	3,519
1947																		
Male	435	30	12	14	16	40	93	196	238	380	787	1,619	1,516	797	97	.....	6	6,276
Female	299	21	11	7	7	21	38	110	147	207	408	766	888	606	110	6	2	3,654
1948																		
Male	402	29	16	21	9	48	91	152	244	406	801	1,723	1,751	922	125	1	7	6,748
Female	287	17	14	9	8	19	40	104	139	227	391	858	991	723	122	3	1	3,953
1949																		
Male	409	28	23	13	7	34	94	173	188	421	786	1,783	1,731	957	104	3	2	6,756
Female	259	26	12	7	10	24	34	108	157	208	405	799	1,083	655	140	.....	.....	3,927

PRINCIPAL CAUSATIVE FACTORS OF MORTALITY IN BRITISH COLUMBIA

As noted before, mortality in the Province showed little change from 1948 to 1949. The mortality rate per 1,000 population improved somewhat from 10.5 to 10.2 for the total population and from 10.2 to 9.8 for the non-Indian population.

In all cases the death rates for the ten leading causes of death showed a reduction over the rates for the previous year, in several cases the reductions being fairly substantial. The order of the first six causes of death remained unchanged from 1948 to 1949. Diseases of the heart and arteries lead, having caused 4,352 deaths, a slight increase over the 4,332 for the previous year. The mortality for this cause declined from 400.4 per 100,000 population in 1948 to 382.4 in 1949. Compared to the other Provinces in the Dominion, British Columbia has a high rate of mortality from diseases of the heart and arteries, due mainly to the large number of old people in the Province. The same is true of cancer mortality in the Province, which exceeded that for any other Province in the Dominion. In 1949 there were 1,637 deaths from cancer, only six more than for the previous year. The rate dropped from 150.7 to 143.8 per 100,000 population. Accidental deaths, the third leading cause, increased from 887 to 913 in 1949. The death rate from this cause declined from 82.0 to 80.2. This is the highest death rate from this cause in the Dominion and considerably exceeds the national average. A contributing factor to this high rate is the large number of fatal accidents which occur in the woods and also the large number of drownings in water transport accidents.

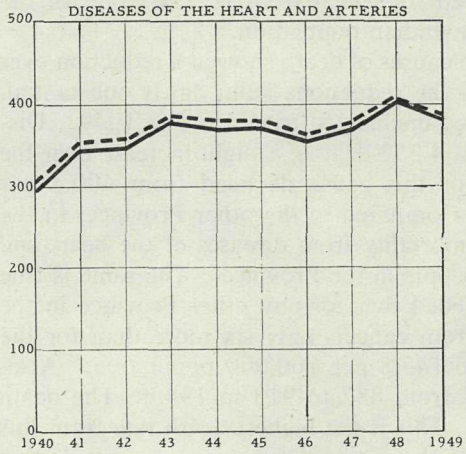
A slight decline occurred in the number of deaths from pneumonia, the fourth leading cause. The death rate also was lower. British Columbia had a fairly low pneumonia death rate as compared to the other Provinces in Canada. When Indians are excluded, the rate becomes even more favourable. Diseases of early infancy was in fifth place as a cause of death in 1949. The mortality rate from this cause has declined for three successive years. As in the case of pneumonia, the rate was even lower for the non-Indian population.

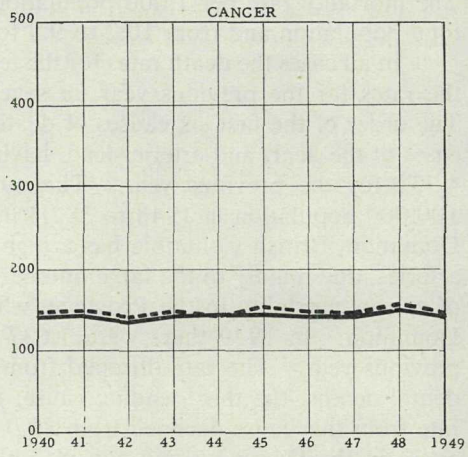
Tuberculosis and cerebral hæmorrhage both caused the same number of fatalities—namely, 406—the mortality rate being 35.7 per 100,000 population for each of these causes. The mortality from tuberculosis continued to decline, and this year the number of tuberculosis deaths was the lowest since 1916, when 367 deaths occurred in a population less than one-half the size of British Columbia's present population. In that year the mortality rate was 80.5 per 100,000 population, over two and one-quarter times the 1949 rate. The tuberculosis death rate is 25 per cent lower when Indians are excluded.

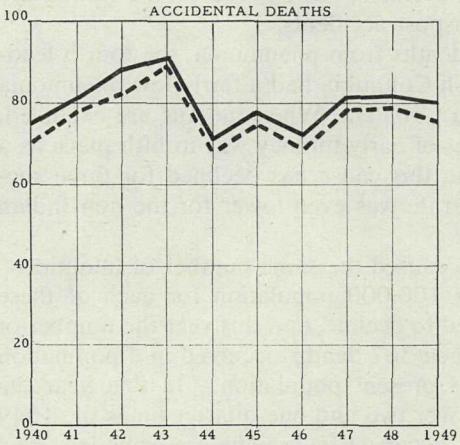
In the Indian population, tuberculosis and pneumonia together account for one-third of the deaths which occur. Since 1946 the number of tuberculosis deaths among Indians has been nearly halved, dropping from 207 that year to 111 in 1949. Pneumonia took a slightly increased toll of lives this year—97 as compared to 91 in 1948. The mortality from accidents increased substantially to 76 from last year's figure of 46, an increase of almost two-thirds. This cause displaced diseases of the heart and arteries as third leading cause of death among Indians. In 1949 diseases of the heart and arteries is fourth leading cause, having been responsible for 56 deaths of Indians, the same number as last year. Diseases of early infancy followed closely with 53 death, being in fifth place as a cause of death. Senility caused 30 deaths, cancer 22, diarrhœa 17, and measles 15.

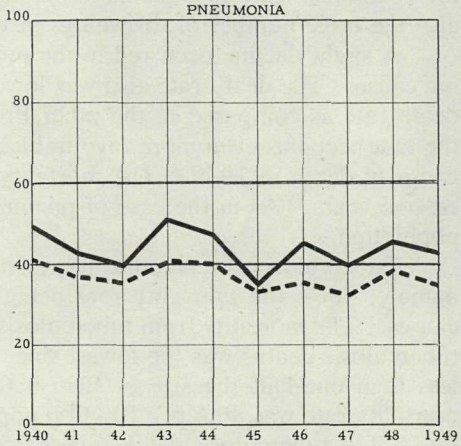
Tables 9A and 9B show the ten leading causes of death in British Columbia, both including and excluding Indians, for the years 1940 to 1949, exclusive.

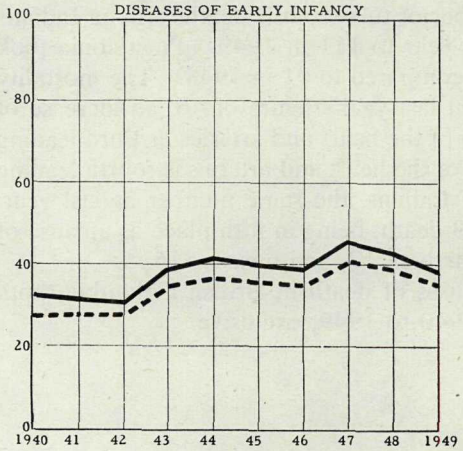
GRAPH C.—THE FIRST TEN CAUSES OF DEATH (INCLUDING AND EXCLUDING INDIANS), BRITISH COLUMBIA, 1940–49
(Rates per 100,000 population.)

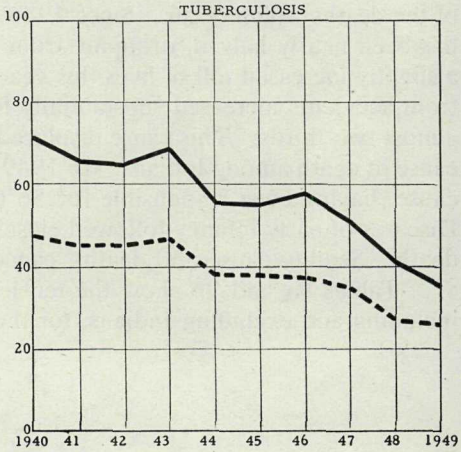




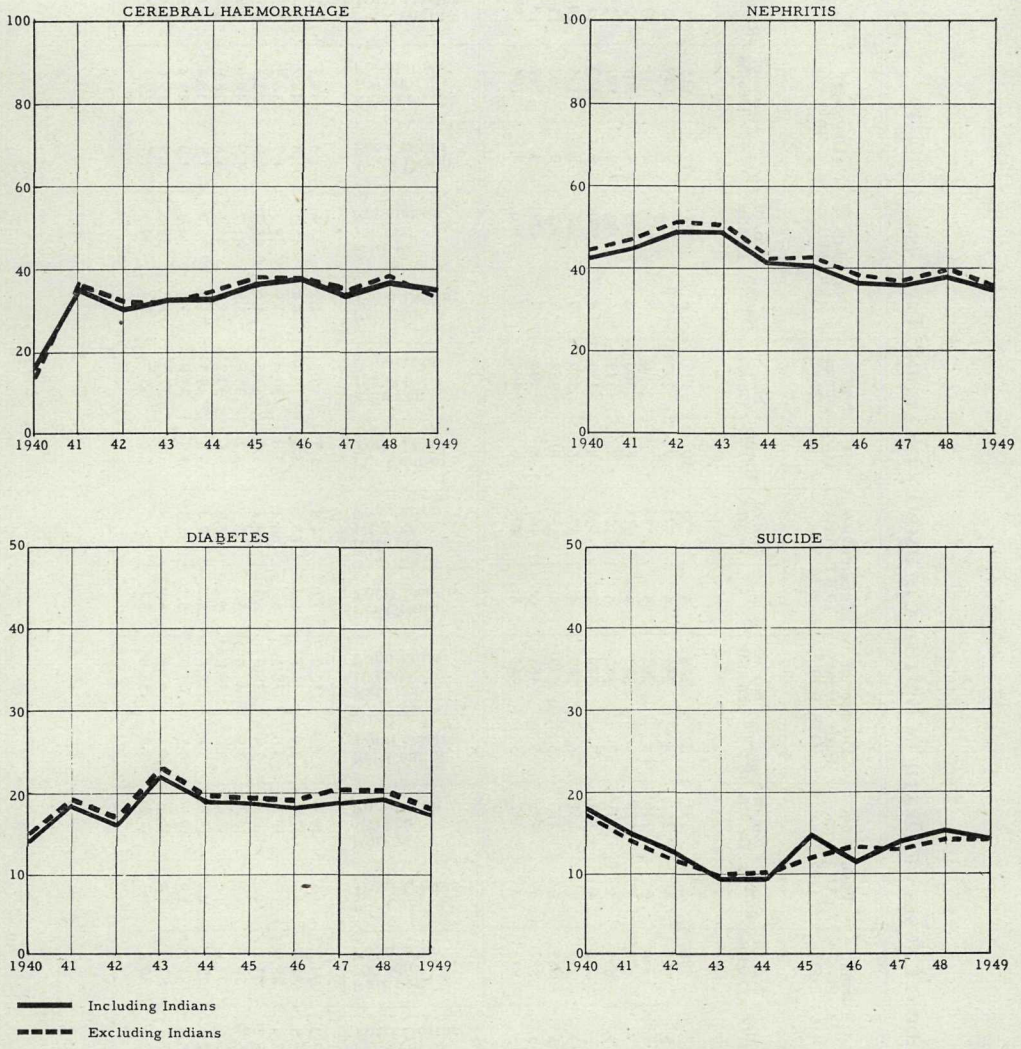








GRAPH C.—THE FIRST TEN CAUSES OF DEATH (INCLUDING AND EXCLUDING INDIANS), BRITISH COLUMBIA, 1940–49—*Continued*



NOTE.—A large part of the increase in mortality from cerebral hæmorrhage in 1941 was due to changes in classification in the "Fifth Revision of the International List of Causes of Death." The increased mortality from diabetes in 1941 is partly due to a change in preference when two causes are mentioned on a death certificate.

TABLE 9A.—TEN LEADING CAUSES OF DEATH IN BRITISH COLUMBIA (INCLUDING INDIANS), 1940–49

Year	Diseases of the Heart and Arteries (90–95, 97, 99, and 83E)		Cancer (All Forms) (45–55)		Accidental Deaths (169–195)		Pneumonia (All Forms) (107–109)		Diseases of Early Infancy (158–161)		Tuberculosis (All Forms) (13–22)		Cerebral Hæmorrhage (83A, 83B)		Nephritis (130–132)		Diabetes (61)		Suicide (163, 164)	
	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths
1940	1	2,407	2	1,173	3	598	5	397	7	258	4	578	10	127	6	351	11	115	9	140
1941	1	2,833	2	1,194	3	665	6	351	8	255	4	533	7	297	5	372	9	149	11	115
1942	1	3,042	2	1,194	3	766	6	346	8	262	4	558	7	266	5	432	9	147	11	105
1943	1	3,412	2	1,299	3	820	5	457	7	342	4	613	8	300	6	438	9	201	12	83
1944	1	3,444	2	1,350	3	654	5	435	7	382	4	517	8	315	6	383	9	177	12	88
1945	1	3,523	2	1,407	3	738	6	388	7	379	4	525	8	353	5	390	9	179	11	115
1946	1	3,581	2	1,459	3	725	5	451	6	389	4	576	6	389	7	360	8	185	10	140
1947	1	3,860	2	1,486	3	853	6	417	5	479	4	536	8	353	7	363	9	203	11	141
1948	1	4,332	2	1,631	3	887	4	495	5	463	6	442	8	404	7	429	9	212	10	163
1949	1	4,352	2	1,637	3	913	4	492	5	442	6	406	6	406	7	390	8	196	9	161

Year	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Total Deaths Per Cent of	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population
1940	28.9	299.0	14.1	145.7	7.2	74.3	4.8	49.3	3.1	32.0	7.0	71.8	1.5	15.8	4.2	43.6	1.4	14.3	1.7	17.4
1941	33.3	346.7	14.0	146.0	7.8	81.4	4.1	42.9	3.0	31.1	6.3	65.1	3.5	36.3	4.4	45.5	1.8	18.2	1.4	14.1
1942	34.3	349.7	13.5	137.2	8.6	88.0	3.9	39.8	3.0	30.1	6.3	64.1	3.0	30.6	4.9	49.7	1.7	16.9	1.2	12.1
1943	34.1	379.1	13.0	144.3	8.2	91.1	4.6	50.8	3.4	38.0	6.1	68.1	3.0	33.3	4.4	48.7	2.0	22.3	0.8	9.2
1944	35.5	369.5	13.9	144.8	6.7	70.2	4.5	46.7	3.9	41.0	5.3	55.5	3.2	33.8	3.9	41.7	1.9	19.0	0.9	9.4
1945	36.1	371.2	14.4	148.3	7.6	77.8	4.0	35.6	3.9	39.9	5.4	55.3	3.6	37.2	4.0	41.1	1.8	18.9	1.4	14.8
1946	35.3	357.0	14.4	145.5	7.2	72.3	4.4	45.0	3.8	38.8	5.7	57.4	3.8	38.8	3.6	35.9	1.8	18.4	1.1	11.5
1947	36.4	369.7	14.0	142.3	8.0	81.7	3.9	39.9	4.5	45.9	5.1	51.3	3.3	33.8	3.4	34.8	1.9	19.4	1.3	13.5
1948	38.3	400.4	14.4	150.7	7.8	82.0	4.4	45.7	4.1	42.8	3.9	40.9	3.6	37.3	3.8	39.6	1.9	19.6	1.4	15.1
1949	38.5	382.4	14.5	143.8	8.1	80.2	4.3	43.2	3.9	38.8	3.6	35.7	3.6	35.7	3.4	34.3	1.7	17.2	1.4	14.1

TABLE 9B.—TEN LEADING CAUSES OF DEATH IN BRITISH COLUMBIA (EXCLUDING INDIANS), 1940–49

Year	Diseases of the Heart and Arteries (90–95, 97, 99, and 83E)		Cancer (All Forms) (45–55)		Accidental Deaths (169–195)		Pneumonia (All Forms) (107–109)		Cerebral Hæmorrhage (83A, 83B)		Diseases of Early Infancy (158–161)		Nephritis (130–132)		Tuberculosis (All Forms) (13–22)		Diabetes (61)		Suicide (163, 164)	
	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths	Rating	No. of Deaths
1940	1	2,373	2	1,143	3	558	6	325	10	123	7	207	5	345	4	375	11	115	9	136
1941	1	2,791	2	1,181	3	619	6	297	7	292	8	216	5	368	4	359	9	147	10	111
1942	1	3,007	2	1,177	3	700	6	295	7	260	8	233	5	423	4	388	9	147	11	101
1943	1	3,370	2	1,290	3	775	6	367	8	291	7	306	4	432	5	405	9	201	15	83
1944	1	3,415	2	1,334	3	619	5	365	8	308	7	330	4	378	6	346	9	177	14	87
1945	1	3,480	2	1,389	3	691	8	302	6	345	7	327	4	387	5	352	9	176	11	114
1946	1	3,532	2	1,441	3	680	7	348	4	377	8	342	6	354	5	369	9	185	11	135
1947	1	3,803	2	1,469	3	801	8	337	7	348	4	415	6	359	5	362	9	203	11	134
1948	1	4,279	2	1,616	3	841	6	404	7	396	5	418	4	421	8	286	9	211	10	157
1949	1	4,301	2	1,615	3	837	4	395	5	392	6	389	7	382	8	295	9	195	10	159

Year	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population	Per Cent of Total Deaths	Rate per 100,000 Population
1940	30.9	304.2	14.9	146.5	7.3	71.5	4.2	41.7	1.6	15.7	2.7	26.5	4.5	44.2	4.9	48.1	1.5	14.7	1.8	17.4
1941	35.1	351.4	14.9	148.9	7.8	77.9	3.7	37.5	3.7	36.8	2.7	27.2	4.6	46.4	4.5	45.3	1.8	18.5	1.4	14.0
1942	36.2	355.8	14.2	139.3	8.4	82.8	3.6	34.9	3.1	30.8	2.8	27.6	5.1	50.1	4.7	45.9	1.8	17.4	1.2	11.9
1943	36.1	385.1	13.8	147.4	8.3	88.6	3.9	41.9	3.1	33.2	3.3	35.0	4.6	49.4	4.3	46.3	2.2	23.0	0.9	9.5
1944	37.5	376.5	14.6	141.1	6.8	68.3	4.0	40.2	3.4	34.0	3.6	36.4	4.1	41.7	3.8	38.1	1.9	19.5	1.0	9.6
1945	38.1	376.9	15.2	150.4	7.6	74.8	3.3	32.7	3.8	37.4	3.6	35.4	4.3	41.9	3.9	38.1	1.9	19.1	1.2	12.3
1946	37.5	361.7	15.3	147.6	7.2	69.6	3.7	35.6	4.0	38.6	3.6	35.0	3.8	36.2	3.9	37.8	2.0	18.9	1.4	13.8
1947	38.3	373.9	14.8	144.4	8.1	78.8	3.4	33.1	3.5	34.2	4.2	40.8	3.6	35.3	3.6	35.6	2.0	20.0	1.4	13.2
1948	40.0	406.0	15.1	153.3	7.9	79.8	3.8	38.3	3.7	37.6	3.9	39.7	3.9	39.9	2.7	27.1	2.0	20.0	1.5	14.9
1949	40.3	387.8	15.1	145.6	7.8	75.5	3.7	35.6	3.7	35.3	3.6	35.1	3.6	34.4	2.8	26.6	1.8	17.6	1.5	14.3

THE FOUR CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE-GROUPS

The four leading causes of death among the population under one year were the same in 1949 as in 1948, although the order of the second and third causes was reversed. Premature birth caused over 30 per cent of all infant deaths. Pneumonia was the second leading cause of death, accounting for 123 deaths, 14.2 per cent of all infant deaths. This was closely followed by congenital malformations, which caused 120 deaths, 13.8 per cent of infant deaths. Injury at birth was responsible for the loss of 93 lives, which was 10.7 per cent of deaths under one year. When Indian infant deaths are excluded, pneumonia deaths are halved, and this cause drops to fourth place.

At each age-group from 1 to 39 years, accidents and tuberculosis lead all other causes. Together they account for almost one-half of the deaths at these ages, accidents being responsible for 32.8 per cent and tuberculosis for 16.1 per cent. In the 1–4-year age-group, pneumonia was tied with tuberculosis in second place as a cause of death, having caused 11.5 per cent of the deaths in this group. Leukæmia and aleukæmia were in third place in both the 1–4-year and 5–9-year age-groups, having caused slightly over 6 per cent of the deaths in each group. In fourth place as a cause of death in the 1–4-year age-group was congenital malformations, and in the 5–9-year age-group, cancer and other malignant tumours.

In the 10–19-year group, congenital malformations as a cause of death was in third place, having caused 5.7 per cent of the deaths, and cancer and other malignant tumours followed in fourth place. Suicides and diseases of the heart and arteries are tied for third place in the 20–29-year age-group, each having accounted for 5.7 per cent of the mortality. The same cause is in fourth place as for the ages from 1 to 4 and 5 to 9—that is, cancer and other malignant tumours. This cause moved up to third place in the 30–39-year age-group, causing 12.9 per cent of the deaths in this group and is followed by diseases of the heart and arteries.

In each age-group from 40 on, the same causes are in first and second place—namely, diseases of the heart and arteries and cancer and other malignant tumours. The first cause accounted for almost half the deaths among those over 40 years old, and the second for over a sixth of the deaths. In the 40–49-year age-group, the first cause accounted for 16.4 per cent of the deaths and the second for 7.4 per cent, while in the 50–59-year age-group these causes were responsible for 6.8 per cent and 5.2 per cent of the deaths respectively.

In the following two age-groups, 60–69 and 70–79, cerebral hæmorrhage and nephritis occupy third and fourth places as causes of death. Accidental deaths rank third in the 80-and-over group, and nephritis follows in fourth place.

TABLE 10A.—FOUR CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE-GROUPS (INCLUDING INDIANS), 1949

Int. List No.	Cause of Death	Deaths in Age-groups by Cause of Death	Per cent of Deaths in Age-groups due to Specified Causes	Age Specific Death Rate	Deaths from Specified Causes at All Ages
	Under 1 Year—Deaths, 858				
159	1. Premature birth	274	31.6	10.28	274
107–109	2. Pneumonia	123	14.2	4.62	492
157	3. Congenital malformations	120	13.8	4.50	151
160	4. Injury at birth	93	10.7	3.49	93
	1–4 Years—Deaths, 192				
169–195	1. Accidental deaths	55	28.6	0.65	913
107–109	2. Pneumonia	22	11.5	0.26	492
13–22	2. Tuberculosis	22	11.5	0.26	406
74	3. Leukæmia and aleukæmia	12	6.2	0.14	71
157	4. Congenital malformations	11	5.7	0.13	151
	5–9 Years—Deaths, 82				
169–195	1. Accidental deaths	34	41.5	0.40	913
13–22	2. Tuberculosis	14	17.1	0.16	406
74	3. Leukæmia and aleukæmia	5	6.1	0.06	71
45–55	4. Cancer and other malignant tumours	3	3.7	0.04	1,637
	10–19 Years—Deaths, 176				
169–195	1. Accidental deaths	71	40.3	0.49	913
13–22	2. Tuberculosis	33	18.7	0.23	406
157	3. Congenital malformations	10	5.7	0.07	151
45–55	4. Cancer and other malignant tumours	8	4.5	0.06	1,637
	20–29 Years—Deaths, 314				
169–195	1. Accidental deaths	121	38.5	0.67	913
13–22	2. Tuberculosis	55	17.5	0.30	406
163, 164	3. Suicides	18	5.7	0.10	161
90–95, 97, 99, and 83E	3. Diseases of the heart and arteries	18	5.7	0.10	4,352
45–55	4. Cancer and other malignant tumours	14	4.5	0.08	1,637
	30–39 Years—Deaths, 387				
169–195	1. Accidental deaths	97	25.1	0.57	913
13–22	2. Tuberculosis	61	15.8	0.36	406
45–55	3. Cancer and other malignant tumours	50	12.9	0.29	1,637
90–95, 97, 99, and 83E	4. Diseases of the heart and arteries	35	9.0	0.21	4,352
	40–49 Years—Deaths, 659				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	157	23.8	1.19	4,352
45–55	2. Cancer and other malignant tumours	127	19.3	0.96	1,637
169–195	3. Accidental deaths	108	16.4	0.82	913
13–22	4. Tuberculosis	49	7.4	0.37	406
	50–59 Years—Deaths, 1,237				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	433	35.0	3.68	4,352
45–55	2. Cancer and other malignant tumours	244	19.7	2.07	1,637
169–195	3. Accidental deaths	84	6.8	0.71	913
13–22	4. Tuberculosis	64	5.2	0.54	406
	60–69 Years—Deaths, 2,624				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	1,189	45.3	12.69	4,352
45–55	2. Cancer and other malignant tumours	532	20.3	5.68	1,637
83A, B	3. Cerebral hæmorrhage	119	4.5	1.27	406
130–132	4. Nephritis	87	3.3	0.93	390
	70–79 Years—Deaths, 2,870				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	1,456	50.7	27.89	4,352
45–55	2. Cancer and other malignant tumours	479	16.7	9.18	1,637
83A, B	3. Cerebral hæmorrhage	144	5.0	2.76	406
130–132	4. Nephritis	119	4.1	2.28	390
	80 Years and over—Deaths, 1,914				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	1,056	55.2	104.70	4,352
45–55	2. Cancer and other malignant tumours	175	9.1	11.74	1,637
169–195	3. Accidental deaths	107	5.6	7.18	913
130–132	4. Nephritis	82	4.3	5.50	390

TABLE 10B.—FOUR CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE-GROUPS (EXCLUDING INDIANS), 1949

Int. List No.	Cause of Death	Deaths in Age-groups by Cause of Death	Per cent of Deaths in Age-groups due to Specified Causes	Age Specific Death Rate	Deaths from Specified Causes at All Ages
	Under 1 Year—Deaths, 668				
159	1. Premature birth	244	36.5	9.66	244
157	2. Congenital malformations	113	16.9	4.47	140
160	3. Injury at birth	91	13.6	2.41	91
107–109	4. Pneumonia	59	8.8	2.34	395
	1–4 Years—Deaths, 126				
169–195	1. Accidental deaths	51	40.5	0.42	837
74	2. Leukæmia and aleukæmia	12	9.5	0.10	70
157	3. Congenital malformations	9	7.1	0.07	140
107–109	4. Pneumonia	8	6.3	0.07	395
	5–9 Years—Deaths, 58				
169–195	1. Accidental deaths	29	50.0	0.36	837
74	2. Leukæmia and aleukæmia	5	8.6	0.06	70
13–22	3. Tuberculosis	4	6.9	0.05	295
45–55	4. Cancer and other malignant tumours	3	5.2	0.04	1,615
	10–19 Years—Deaths, 128				
169–195	1. Accidental deaths	59	46.1	0.43	837
13–22	2. Tuberculosis	8	6.3	0.06	295
45–55	2. Cancer and other malignant tumours	8	6.3	0.06	1,615
157	2. Congenital malformations	8	6.3	0.06	140
58	3. Acute rheumatic fever	6	4.7	0.04	9
130–132	4. Nephritis	4	3.1	0.03	382
163, 164	4. Suicide	4	3.1	0.03	159
	20–29 Years—Deaths, 281				
169–195	1. Accidental deaths	114	40.6	0.64	837
13–22	2. Tuberculosis	39	13.9	0.22	295
90–95, 97, 99, and 83E	3. Diseases of the heart and arteries	18	6.4	0.10	4,301
163, 164	4. Suicides	17	6.0	0.10	159
	30–39 Years—Deaths, 383				
169–195	1. Accidental deaths	88	23.0	0.53	837
45–55	2. Cancer and other malignant tumours	48	12.5	0.29	1,615
13–22	3. Tuberculosis	45	11.7	0.27	295
90–95, 97, 99, and 83E	4. Diseases of the heart and arteries	33	8.6	0.20	4,301
	40–49 Years—Deaths, 629				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	154	24.5	2.00	4,301
45–55	2. Cancer and other malignant tumours	124	19.7	1.61	1,615
169–195	3. Accidental deaths	97	15.4	1.26	837
13–22	4. Tuberculosis	45	7.2	0.58	295
	50–59 Years—Deaths, 1,191				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	423	35.5	4.91	4,301
45–55	2. Cancer and other malignant tumours	240	20.2	2.78	1,615
169–195	3. Accidental deaths	79	6.6	0.92	837
13–22	4. Tuberculosis	55	4.6	0.64	295
	60–69 Years—Deaths, 2,582				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	1,178	45.6	11.49	4,301
45–55	2. Cancer and other malignant tumours	529	20.5	5.16	1,615
83A, B	3. Cerebral hæmorrhage	116	4.5	1.13	392
130–132	4. Nephritis	85	3.3	0.83	382
	70–79 Years—Deaths, 2,814				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	1,440	51.2	27.98	4,301
45–55	2. Cancer and other malignant tumours	475	16.9	9.23	1,615
83A, B	3. Cerebral hæmorrhage	141	5.0	2.74	392
130–132	4. Nephritis	117	4.2	2.27	382
	80 Years and over—Deaths, 1,859				
90–95, 97, 99, and 83E	1. Diseases of the heart and arteries	1,046	56.3	72.36	4,301
45–55	2. Cancer and other malignant tumours	169	9.1	11.69	1,615
169–195	3. Accidental deaths	102	5.5	7.06	837
130–132	4. Nephritis	82	4.4	5.67	382

MORTALITY FROM NOTIFIABLE DISEASES

Table 11 shows the mortality for the population in the Province, both including and excluding Indians, from the notifiable diseases for which reporting is required by the Dominion Council of Health.

Increases are noted in the mortality from measles and syphilis, and a slight increase also occurred in the cancer mortality. Deaths from influenza decreased considerably, and pneumonia and tuberculosis mortality was also down from that for the previous year.

TABLE 11.—MORTALITY FROM NOTIFIABLE DISEASES, 1945–49

Int. List No.	Cause of Death	Including Indians					Excluding Indians				
		1945	1946	1947	1948	1949	1945	1946	1947	1948	1949
43A	Actinomycosis	.....	3	.....	.....	.....	.....	3	.....	.....	.....
7	Anthrax	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
177A	Botulism	.....	.....	.....	2	1	.....	.....	.....	2	1
45–55	Cancer	1,407	1,459	1,486	1,631	1,637	1,389	1,441	1,469	1,616	1,615
6	Cerebrospinal meningitis (epidemic)	2	3	7	4	2	2	3	7	4	2
38E	Chicken-pox	.....	4	3	2	.....	.....	2	2	1	.....
4	Cholera, Asiatic	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
88B	Conjunctivitis, acute	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Diphtheria	2	5	4	5	5	1	4	4	5	1
27A, B	Dysentery (amœbic and bacillary)	.....	2	.....	7	.....	.....	1	.....	1	.....
37	Encephalitis	2	2	3	5	4	2	2	3	5	4
11	Erysipelas	2	1	.....	.....	1	2	1	.....	.....	1
38D	German measles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26B	Glanders	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Influenza	48	72	46	65	37	38	47	23	44	30
23	Leprosy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Malaria	.....	.....	1	.....	.....	.....	.....	1	.....	.....
24C	Malignant œdema	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Measles	21	2	17	3	22	9	1	4	1	7
44C	Mumps	1	.....	.....	.....	.....	1	.....	.....	.....	.....
25A	Ophthalmia neonatorum	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
2	Paratyphoid fever	3	12	3	1	1	3	12	3	1	.....
69	Pellagra	1	.....	1	.....	.....	1	.....	1	.....	.....
3	Plague	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Pneumonia—										
107	Bronchial	180	211	244	289	251	147	164	212	242	222
108	Lobar	120	146	100	112	125	108	128	87	102	106
36	Poliomyelitis	1	1	12	5	3	1	1	12	4	3
38G	Psittacosis	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
147B	Puerperal septicæmia	7	3	.....	5	6	7	3	.....	5	6
38B	Rabies	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38C	Rocky Mountain spotted fever	.....	.....	1	.....	.....	.....	.....	1	.....	.....
8	Scarlet fever	2	.....	2	.....	.....	1	.....	2	.....	.....
115B	Septic sore throat	8	2	.....	2	3	8	2	.....	2	3
34	Smallpox	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Tetanus	1	1	1	.....	.....	1	1	1	.....	.....
29A	Tick paralysis	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
88A	Trachoma	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42A	Trichinosis	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13–22	Tuberculosis	525	576	536	442	406	352	369	362	286	295
26A	Tularæmia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	Typhoid fever	.....	3	3	.....	.....	.....	2	2	.....	.....
39A–C	Typhus fever	.....	.....	.....	.....	1	.....	.....	.....	.....	1
5	Undulant fever	1	.....	.....	.....	.....	1	.....	.....	.....	.....
	Venereal diseases—										
44A, 25B	Gonorrhœa	.....	1	.....	.....	.....	.....	1	.....	.....	.....
30	Syphilis	85	84	67	66	78	80	75	60	61	73
9	Whooping-cough	8	5	17	4	1	4	.....	6	2	1
38A	Yellow fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Totals	2,427	2,599	2,554	2,650	2,584	2,158	2,263	2,262	2,384	2,371

INFANT MORTALITY

Again this year there was a decline in the infant mortality rate from that for the previous year. In 1948 the rate of infant deaths per 1,000 live births was 33.4, while in 1949 it dropped to 31.4. The corresponding rates for the population excluding Indians were 28.0 and 25.8. British Columbia had the lowest infant mortality rate in the Dominion. Preliminary figures indicate that the rate in this Province is over 25 per cent less than the rate for the nation as a whole. Improvement is noted in the mortality from atelectasis, bronchopneumonia, diseases of the thymus gland, influenza, premature birth, tuberculosis, and whooping-cough. Deaths from bronchitis increased, as did the mortality from congenital debility, convulsions, diarrhœa and enteritis, injury at birth, malformations, measles, and pneumonia (other than bronchopneumonia).

Table 12 shows the leading causes of infant mortality in the Province, including and excluding Indians.

GRAPH D.—INFANT AND MATERNAL MORTALITY RATES, BRITISH COLUMBIA, 1940–49
(Rates per 1,000 live births.)

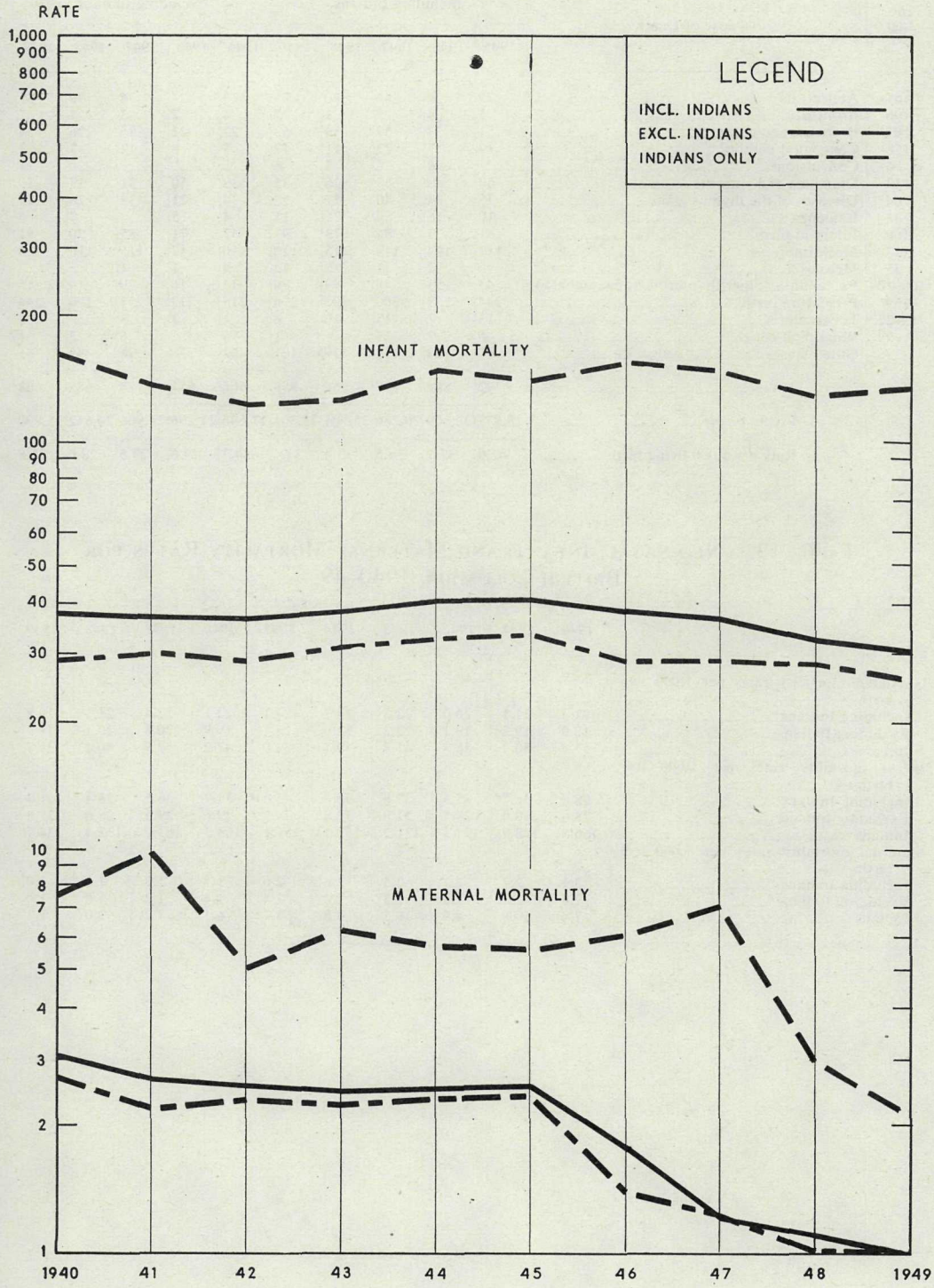


TABLE 12.—INFANT MORTALITY, 1945–49

Int. List No.	Cause of Death	Including Indians					Excluding Indians				
		1945	1946	1947	1948	1949	1945	1946	1947	1948	1949
161A	Atelectasis	25	29	41	40	35	23	27	36	39	33
106	Bronchitis	5	4	5	1	7	4	2	3	1	7
107	Bronchopneumonia	51	57	57	59	53	27	22	35	26	34
158	Congenital debility	19	17	25	11	17	5	8	12	7	2
86	Convulsions	.....	6	2	3	6	.....	.....	.....	.....	1
119	Diarrhœa and enteritis	60	69	53	26	35	39	50	31	17	20
64	Diseases of the thymus gland	35	24	40	27	17	34	21	38	26	15
33	Influenza	10	16	9	21	11	4	5	.....	7	6
160	Injury at birth	61	75	85	73	93	57	71	85	70	91
157	Malformations	114	124	119	115	120	110	117	115	110	113
35	Measles	10	2	11	2	12	4	1	1	.....	3
108–109	Pneumonia (other than bronchopneumonia)	43	53	48	44	70	13	16	20	19	15
159	Premature birth	244	239	300	303	274	217	212	255	270	244
13–22	Tuberculosis	13	7	15	10	6	4	1	3	.....	2
9	Whooping-cough	5	2	17	4	1	3	.....	6	2	1
.....	Other causes	97	128	132	129	101	62	78	94	95	81
	Totals	792	852	959	868	858	606	631	734	689	668
	Living births	18,877	22,609	26,286	25,984	27,301	17,646	21,296	24,906	24,642	25,890
	Rate per 1,000 living births	42.0	37.7	36.5	33.4	31.4	34.3	29.6	29.5	28.0	25.8

TABLE 13.—NEO-NATAL, INFANT, AND MATERNAL MORTALITY RATES FOR BRITISH COLUMBIA, 1940–49

	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Neo-natal mortality rates per 1,000 live births—										
Including Indians	21.4	21.1	20.0	23.3	23.7	24.1	22.1	22.4	21.1	19.8
Excluding Indians	18.9	19.2	19.1	22.2	22.0	23.1	19.7	20.8	20.1	18.7
Indians	55.8	50.2	35.3	41.4	49.1	39.0	47.2	52.9	40.1	39.7
Infant mortality rates per 1,000 live births—										
Including Indians	38.0	36.7	35.5	37.8	40.4	42.0	37.7	36.5	33.4	31.4
Excluding Indians	28.6	30.0	29.5	31.8	32.8	34.3	29.6	29.5	28.0	25.8
Indians	166.5	142.9	127.5	131.2	153.1	151.1	168.3	163.0	133.4	134.7
Maternal mortality rates per 1,000 live births—										
Including Indians	3.1	2.7	2.7	2.5	2.6	2.6	1.7	1.2	1.1	1.0
Excluding Indians	2.8	2.2	2.5	2.3	2.4	2.4	1.4	1.2	1.0	1.0
Indians	7.4	10.0	4.9	6.2	5.8	5.7	6.1	7.2	3.0	2.1

MATERNAL MORTALITY

Maternal deaths continued to be reduced during the year, and the rate reached a new low. Since 1940 the rate has been reduced by a third. Maternal deaths numbered only 29 for the population including Indians and 25 for the population excluding Indians. It is interesting to note that despite the low rate in British Columbia, there were three other Provinces in the Dominion with maternal mortality rates as low as or lower than our own.

TABLE 14.—MATERNAL MORTALITY, 1945–49

Int. List No.	Cause of Death	Including Indians					Excluding Indians				
		1945	1946	1947	1948	1949	1945	1946	1947	1948	1949
140	Abortion with mention of infection	7	1	3	5	2	7	1	3	5	2
141	Abortion without mention of infection	3	—	—	1	2	2	—	—	1	2
142	Ectopic gestation	5	1	2	1	4	5	1	2	1	4
143	Hæmorrhage of pregnancy	—	—	—	—	—	—	—	—	—	—
144	Toxæmias of pregnancy	1	4	4	3	1	1	4	4	3	1
145	Other diseases and accidents of pregnancy	—	2	2	—	—	—	2	2	—	—
146	Hæmorrhage of childbirth and puerperium	7	6	5	6	6	5	4	5	4	3
147	Infection during childbirth and puerperium	14	14	6	5	6	12	13	6	4	6
148	Puerperal toxæmias	6	5	5	4	6	6	4	5	3	6
149	Other accidents and specified conditions of childbirth	5	2	3	3	1	5	1	2	3	1
150	Other and unspecified conditions of childbirth and puerperium	2	3	2	1	—	—	—	2	1	—
	Totals	50	38	32	29	28	43	30	31	25	25
	Rate per 1,000 living births	2.6	1.7	1.2	1.1	1.0	2.4	1.4	1.2	1.0	1.0

MORTALITY FROM TUBERCULOSIS

While the death rate from tuberculosis in the total population declined this year, the mortality rate among the other-than-Indian group remained unchanged. British Columbia's tuberculosis mortality rate is fourth highest of the Provinces in Canada, ranking next to Ontario, Prince Edward Island, and Saskatchewan.

TABLE 15.—MORTALITY FROM TUBERCULOSIS, 1945–49

Int. List No.	Organ or Site Affected	Including Indians					Excluding Indians				
		1945	1946	1947	1948	1949	1945	1946	1947	1948	1949
13	Respiratory system	437	492	457	381	362	300	323	316	259	273
14	Meninges, central nervous system	44	40	36	27	24	19	19	13	10	9
15	Intestines and peritoneum	6	9	6	3	5	6	4	4	3	4
16	Vertebral column	6	5	11	8	3	3	2	9	6	1
17	Bones and joints	1	3	2	2	1	—	2	1	—	1
18–21	Other organs and unspecified	13	9	12	7	5	11	7	12	4	5
22	Disseminated tuberculosis	18	18	12	14	6	13	12	7	4	2
	Totals	525	576	536	442	406	352	369	362	286	295
	Per cent of all deaths	5.38	5.68	5.05	3.91	3.59	3.86	3.92	3.65	2.67	2.76
	Rate per 1,000 population	0.55	0.57	0.51	0.41	0.36	0.38	0.38	0.36	0.27	0.27

MORTALITY FROM CANCER

Mortality from cancer increased slightly this year, but the death rate declined from last year's figure of 1.51 per 1,000 population to 1.47 in 1949. Cancer of the respiratory system increased considerably, while cancer of the breast and of the digestive tract and peritoneum declined.

British Columbia has the highest cancer death rate of any Province in the Dominion. This is largely due to the larger proportion older people in the population of the Province, which group experiences a high incidence of cancer.

TABLE 16.—MORTALITY FROM CANCER, 1945–49

Int. List No.	Organ or Site Affected	1945	1946	1947	1948	1949
45	Buccal cavity	50	34	41	45	43
46	Digestive tract and peritoneum	704	706	695	751	738
47	Respiratory	104	132	147	151	197
48–49	Female genital organs	129	128	143	134	143
50	Breast	125	164	127	175	151
53	Skin	20	15	18	22	22
51, 52, 54, 55	Other sites and not specified	275	280	315	353	343
	Totals	1,407	1,459	1,486	1,631	1,637
	Per cent of all deaths	14.42	14.39	14.00	14.41	14.47
	Rate per 1,000 population	1.48	1.45	1.42	1.51	1.47

SPECIAL CLASSIFICATION OF ACCIDENTAL DEATHS

The International List of Causes of Death includes all deaths from accidental causes in International List Nos. 169 to 195. These numbers show the circumstances involving accidental deaths. A supplemental code is recommended for use in the categories 169 to 176, 180, and 187 to indicate the nature of the injury.

In Table 17 are shown the various causes of accidental deaths according to the nature of the injury in 1949. As well as the categories 169 to 176, 180, and 187, for which the supplemental code is recommended, categories 178, 181 to 183, 185, 186, and 193 are included.

TABLE 17.—SPECIAL CLASSIFICATION OF ACCIDENTAL DEATHS, 1949

Int. List No.	Cause of Death	Male	Female	Total
	Accidental absorption of poisonous gas	34	14	48
178	Accidental absorption of poisonous gas	25	8	33
180	Conflagration	9	6	15
	Accidental burns	29	11	40
169	Railway accidents (excluding motor-vehicles)	1	------	1
170C	Automobile accidents (excluding trains or street-cars)	1	------	1
173	Air transport accidents	1	------	1
180	Conflagration	11	5	16
181	Accidental burns (conflagration excepted)	15	6	21
	Accidental mechanical suffocation	15	6	21
170C	Automobile accidents (excluding trains or street-cars)	2	------	2
174	Accidents in mines and quarries	2	------	2
182	Accidental mechanical suffocation	11	6	17
	Accidental drowning	128	24	152
170C	Automobile accidents (excluding trains or street-cars)	5	1	6
172	Water transport accidents	23	5	28
173	Air transport accidents	2	------	2
175E	Other forestry accidents	1	------	1
176	Other accidents involving machinery	1	------	1
183	Accidental drowning	96	18	114
	Accidental injury by cutting or piercing instruments	3	------	3
169	Railway accidents (excluding motor-vehicles)	1	------	1
170C	Automobile accidents (excluding trains or street-cars)	1	------	1
176	Other accidents involving machinery	1	------	1
	Accidental injury by fall	108	100	208
169	Railway accidents (excluding motor-vehicles)	1	------	1
170C	Automobile accidents (excluding trains or street-cars)	2	------	2
171A	Street-car accidents (excluding trains and motor-vehicles)	1	------	1
171B	Other road transport accidents (excluding street-cars, trains, and motor-vehicles)	1	------	1
173	Air transport accidents	1	------	1
174	Accidents in mines and quarries	4	------	4
175A	Accidents involving agricultural machinery and vehicles	1	------	1
175C	Other agricultural accidents	1	------	1
186A	Accidental injury by fall	96	100	196
	Accidental injury by crushing	261	45	306
169	Railway accidents (excluding motor-vehicles)	16	2	18
170A	Motor-vehicle accidents—collisions with trains	5	------	5
170B	Motor-vehicle accidents—collisions with street-cars	2	1	3
170C	Automobile accidents (excluding trains or street-cars)	109	36	145
170D	Motor-cycle accidents (excluding automobiles)	4	------	4
171A	Street-car accidents (excluding trains and motor-vehicles)	5	4	9
171B	Other road transport accidents (excluding street-cars, trains, and motor-vehicles)	2	------	2
173	Air transport accidents	2	------	2
174	Accidents in mines and quarries	7	------	7
175A	Accidents involving agricultural machinery and vehicles	2	------	2
175B	Injury by animals in agriculture	1	------	1
175C	Other agricultural accidents	5	------	5
175D	Accidents involving forestry machinery and vehicles	12	------	12
175E	Other forestry accidents	47	------	47
176	Other accidents involving machinery	13	------	13
186B	Accidental injury by crushing	29	2	31
	Accidents due to electric currents	5	------	5
193	Accidents due to electric currents	5	------	5
	Total special classification of accidental deaths (listed above)	583	200	783
169–195	Total accidental deaths	676	237	913

STILLBIRTHS

Among the Provinces of Canada, British Columbia has had the lowest stillbirth rate for several years. In 1949 there occurred 379 stillbirths in the total population and 357 in the non-Indian population, giving rates per 1,000 live births of 13.9 and 13.8 respectively.

TABLE 18.—STILLBIRTHS, 1940–49

Year	Including Indians			Excluding Indians		
	Number of Stillbirths	Number of Living Births	Rate per 1,000 Living Births	Number of Stillbirths	Number of Living Births	Rate per 1,000 Living Births
1940	274	13,830	19.8	260	12,881	20.2
1941	287	15,038	19.1	273	14,142	19.3
1942	304	16,808	18.1	292	15,788	18.5
1943	317	18,802	16.9	302	17,666	17.1
1944	298	18,999	15.7	291	17,797	16.4
1945	328	18,877	17.4	316	17,646	17.9
1946	321	22,609	14.2	305	21,296	14.3
1947	340	26,286	12.9	317	24,906	12.7
1948	339	25,984	13.0	322	24,642	13.1
1949	394	27,301	14.4	372	25,890	14.4

MARRIAGES

Both the number of marriages and the marriage rate declined this year. However, the number of widowed people remarrying showed an increase, having risen to 701 for males and 842 for females. British Columbia had the second highest marriage rate in the Dominion this year, ranking behind Alberta, which had a rate of 10.4 marriages per 1,000 population.

TABLE 19.—MARRIAGES BY CONJUGAL CONDITION OF CONTRACTING PARTIES, 1940–49

Year	Conjugal Condition of Contracting Parties						Total Number of Marriages	Marriage Rate per 1,000 Population
	Single		Widowed		Divorced			
	Male	Female	Male	Female	Male	Female		
1940	8,678	8,596	503	528	443	500	9,624	12.0
1941	8,745	8,649	525	583	499	537	9,769	11.9
1942	9,643	9,538	598	613	586	676	10,827	13.1
1943	8,203	8,077	585	668	597	640	9,385	10.4
1944	7,176	7,116	669	657	589	661	8,434	9.0
1945	7,811	7,733	619	751	832	778	9,262	9.8
1946	9,957	9,723	652	838	1,153	1,201	11,762	11.7
1947	9,835	9,676	684	827	1,333	1,349	11,852	11.4
1948	9,668	9,618	676	805	1,374	1,295	11,718	10.8
1949	9,467	9,329	701	842	1,208	1,205	11,376	10.2

GRAPH E.—MARRIAGES IN BRITISH COLUMBIA, 1940–49

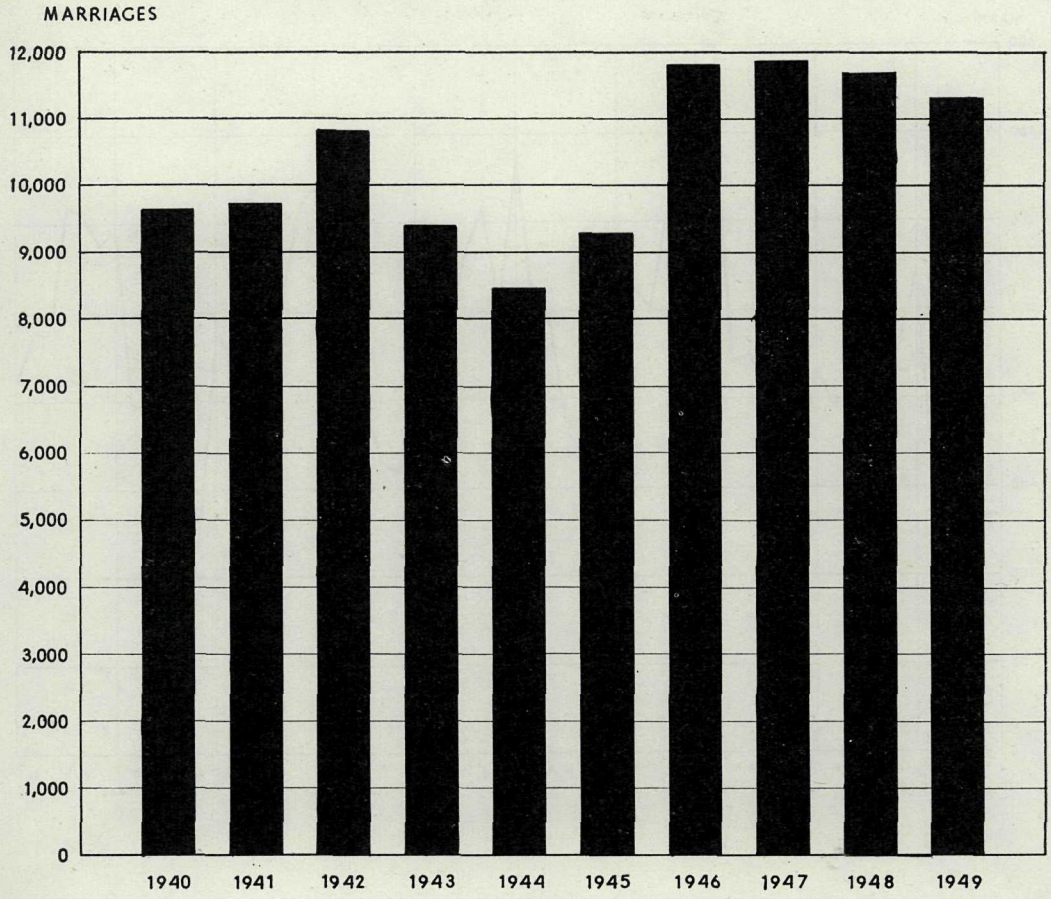
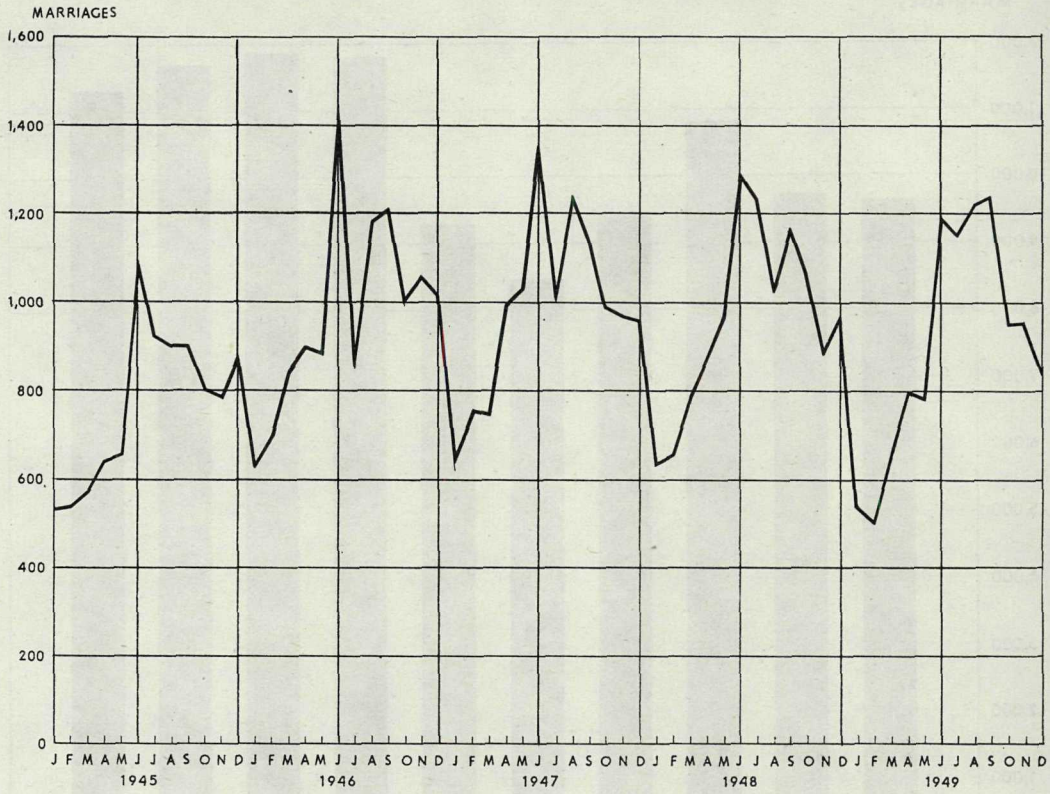


TABLE 20.—MARRIAGES BY MONTHS, 1940–49

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1940	454	457	578	588	600	1,124	1,283	1,328	878	798	766	770	9,624
1941	505	604	635	760	760	1,129	878	994	885	871	831	917	9,769
1942	702	716	729	930	898	1,105	927	1,052	948	1,012	858	950	10,827
1943	659	703	686	723	741	1,044	906	826	781	752	720	844	9,385
1944	552	526	555	784	642	992	735	711	785	693	651	808	8,434
1945	532	539	571	643	657	1,096	928	900	932	804	786	874	9,262
1946	632	697	845	900	886	1,444	879	1,177	1,214	1,007	1,064	1,017	11,762
1947	650	754	749	995	1,034	1,361	1,022	1,241	1,140	980	968	958	11,852
1948	655	668	794	881	977	1,293	1,244	1,048	1,181	1,078	906	993	11,718
1949	607	651	634	972	918	1,361	1,097	1,073	1,213	1,032	911	907	11,376

GRAPH F.—MARRIAGES BY MONTHS IN BRITISH COLUMBIA, 1945–49



PART II.—ADMINISTRATION AND DIVISIONAL ACTIVITIES

SUMMARY OF REGISTRATION

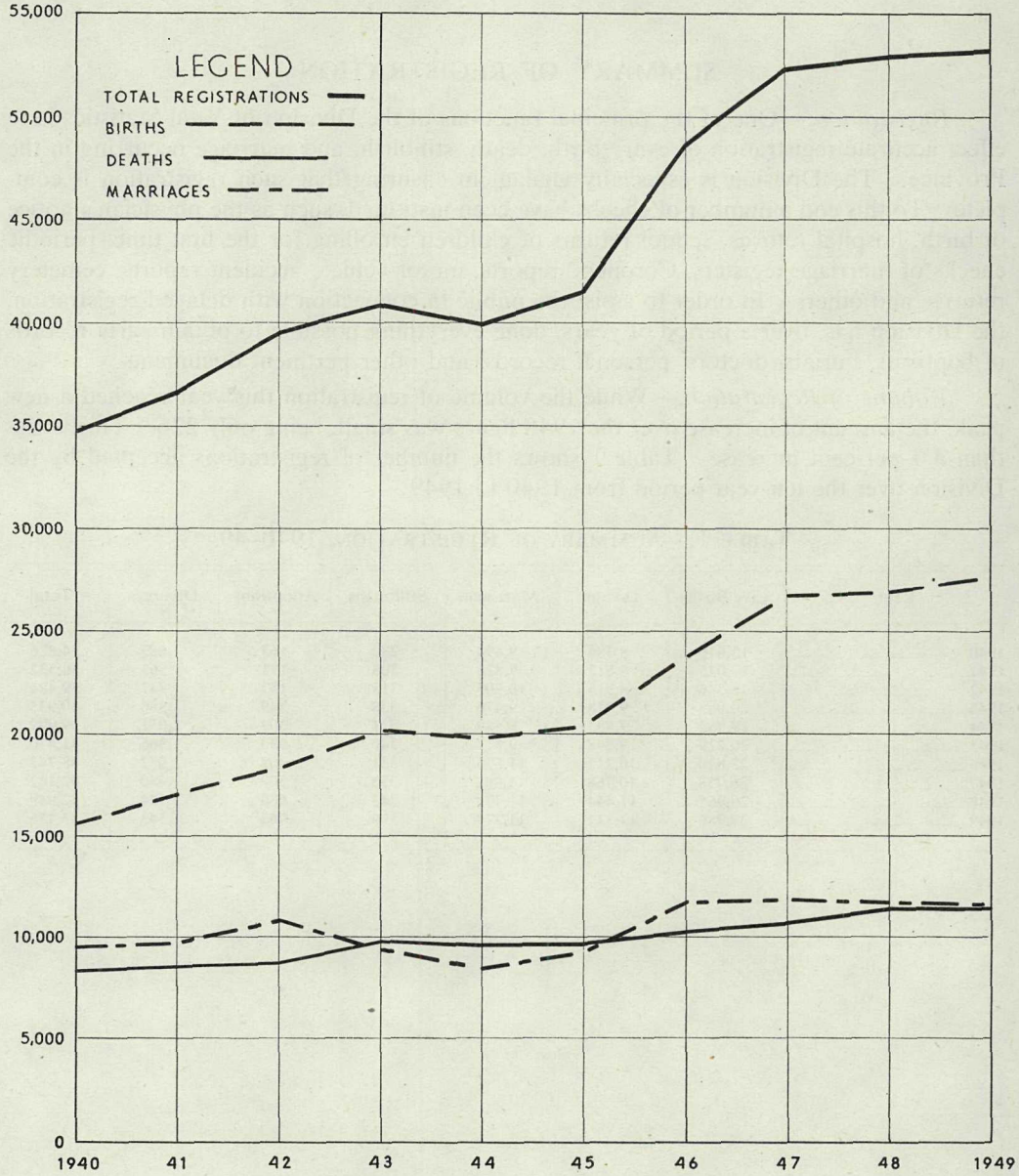
Registration.—One of the principal functions of the Division of Vital Statistics is to effect accurate registration of every birth, death, stillbirth, and marriage occurring in the Province. The Division is especially vigilant in ensuring that such registration is complete. To this end a number of checks have been instituted, such as the physician's notice of birth, hospital returns, school returns of children enrolling for the first time, periodic checks of marriage registers, Coroners' reports, motor-vehicle accident reports, cemetery returns, and others. In order to assist the public in connection with delayed registration, the Division has, over a period of years, done everything possible to obtain early records of baptisms, burials, doctors' personal records, and other pertinent documents.

Volume of Registration.—While the volume of registration this year reached a new peak, the amount of increase over the 1948 figure was small, being only 226. This is less than a 1-per-cent increase. Table 1 shows the number of registrations accepted by the Division over the ten-year period from 1940 to 1949:—

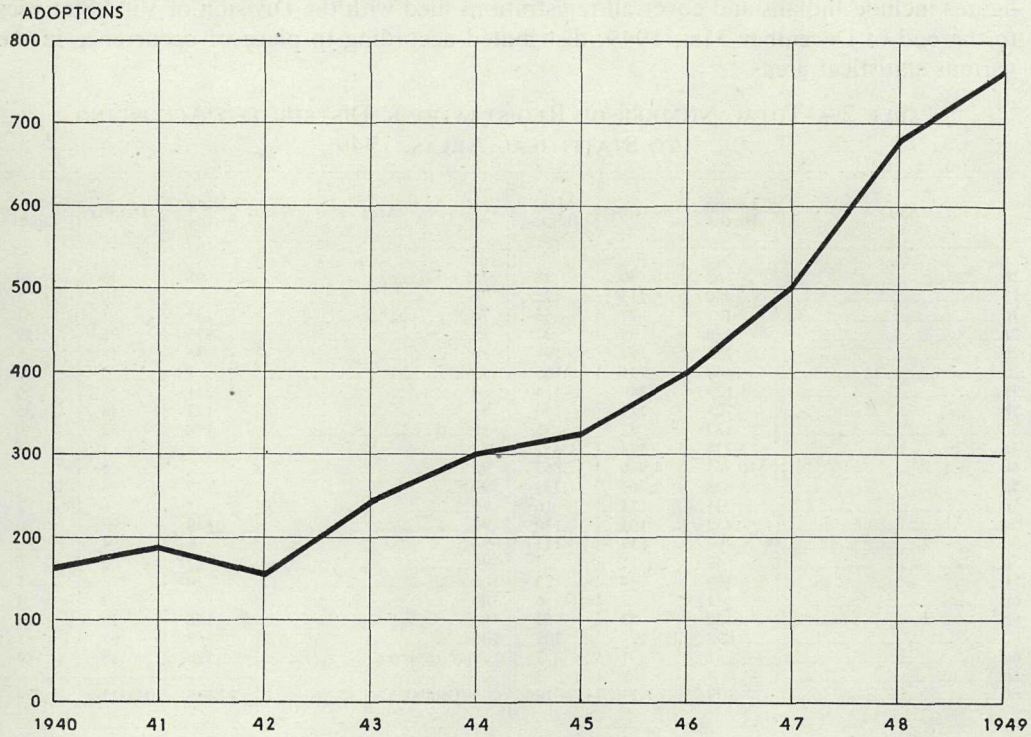
TABLE 1.—SUMMARY OF REGISTRATION, 1940–49

Year	Live Births	Deaths	Marriages	Stillbirths	Adoptions	Divorces	Total
1940	15,616	8,386	9,694	280	163	687	34,826
1941	17,025	8,617	9,828	308	191	563	36,532
1942	18,346	8,916	10,905	313	157	847	39,484
1943	20,068	9,918	9,476	338	249	886	40,935
1944	19,962	9,833	8,549	321	303	1,031	39,999
1945	20,229	9,848	9,317	340	330	1,366	41,430
1946	23,870	10,212	11,875	331	402	2,052	48,742
1947	26,758	10,768	11,892	355	509	1,880	52,162
1948	26,965	11,444	11,773	343	680	1,744	52,949
1949	27,786	11,311	11,374	399	762	1,543	53,175

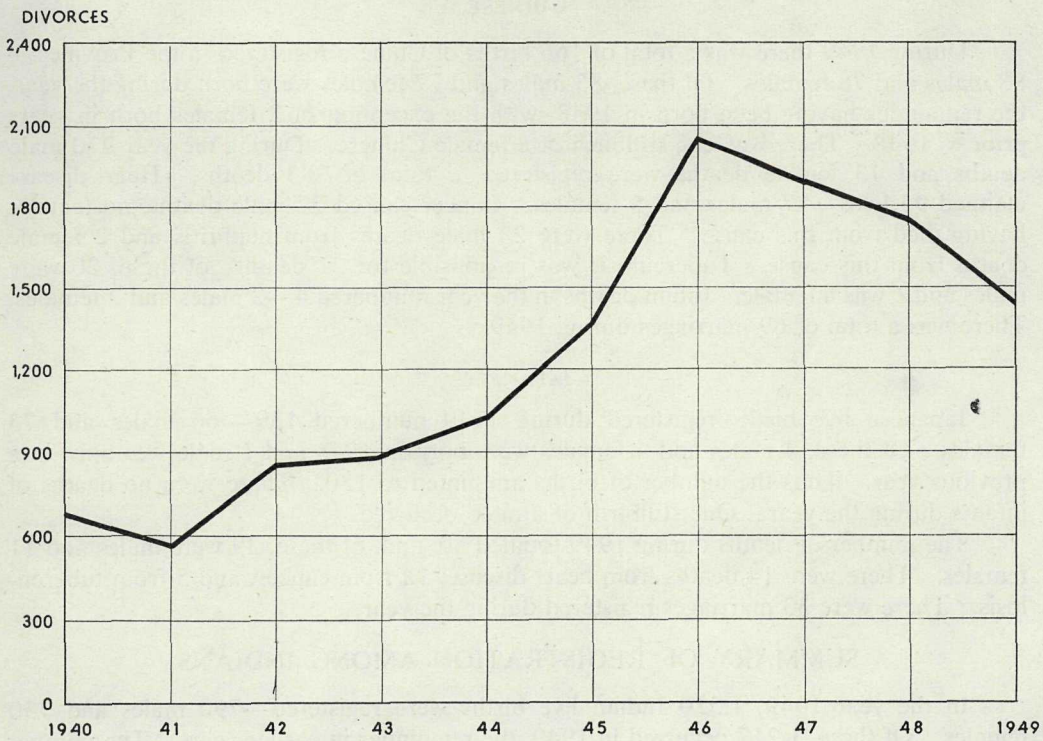
GRAPH G.—SUMMARY OF REGISTRATIONS OF BIRTHS, DEATHS, AND MARRIAGES IN BRITISH COLUMBIA, 1940–49



GRAPH H.—ADOPTIONS IN BRITISH COLUMBIA, 1940–49



GRAPH I.—DIVORCES IN BRITISH COLUMBIA, 1940–49



The total number of current registrations is shown in the table below. These figures include Indians and cover all registrations filed with the Division of Vital Statistics to the end of December 31st, 1949, distributed according to place of occurrence in the various statistical areas.

TABLE 2.—TOTAL NUMBER OF REGISTRATIONS, DISTRIBUTED ACCORDING TO STATISTICAL AREAS, 1949

Area	Living Births	Deaths	Marriages	Area	Living Births	Deaths	Marriages
1a	68	30	28	7a	98	36	20
1b	440	113	122	7b	.....	10	1
1c	177	47	66	7c	255	67	61
2a	126	39	37	8a	377	93	119
2b	776	194	198	8b	36	15	8
2c	648	231	165	8c	2	2	2
3a	1,129	346	414	8d	211	55	56
3b	725	211	250	8e	122	38	35
3c	137	42	35	8f	178	32	40
4a	3,775	1,534	1,452	8g	.....	1	1
4b	10,853	4,966	5,863	9a	.....	3	.....
5a	3,428	1,707	1,381	9b	9	3	1
5b	31	31	16	9c	1	6	2
5c	433	101	130	9d	319	97	130
5d	408	137	113	9e	1	4	.....
5e	49	11	7	9f	27	5	6
5f	109	44	23	10a	10	3	7
6a	1	7	6	10b	.....	2	1
6b	130	53	63	10c	126	19	24
6c	698	293	202	10d	269	62	81
6d	2	1	3	Indian reserves	1,520	588	184
6e	3	9	3				
6f	79	23	18	Totals	27,786	11,311	11,374

SUMMARY OF REGISTRATION AMONG THE ORIENTAL RACES

CHINESE

During 1949 there was a total of 166 births of Chinese registered in the Province—88 males and 78 females. Of these, 83 males and 72 females were born during the year, the remainder having been born in 1948, with the exception of 2 females born in years prior to 1948. There was one stillbirth of a female Chinese. During the year 270 male deaths and 13 female deaths were registered, a total of 283 deaths. Heart-disease claimed 92 lives—87 males and 5 females. Cancer caused 37 male deaths, no females having died from this cause. There were 28 male deaths from nephritis and 2 female deaths from this cause. Tuberculosis was responsible for 21 deaths; of these, 20 were males and 1 was a female. Infant deaths in the year numbered 4—2 males and 2 females. There was a total of 69 marriages during 1949.

JAPANESE

Japanese live births registered during 1949 numbered 139—66 males and 73 females. Of these, 4 males and 4 females were born in 1948 and 1 male was born in a previous year. Thus the number of births amounted to 130. There were no deaths of infants during the year. One stillbirth of a male occurred.

The number of deaths during 1949 totalled 50, and, of these, 39 were males and 11 females. There were 14 deaths from heart-disease, 12 from cancer, and 5 from tuberculosis. There were 33 marriages registered during the year.

SUMMARY OF REGISTRATION AMONG INDIANS

In the year 1949, 1,520 Indian live births were registered—790 males and 730 females. Of these, 1,217 occurred in 1949, the remainder in earlier years. The number

of stillbirths was 22, 13 of which were male and 9 female. During the year there were 587 deaths registered, 311 being males and 276 females. Tuberculosis caused 100 deaths, of which 52 were male and 48 female. There were 89 deaths from pneumonia and 53 from heart-disease. Infant mortality was responsible for the deaths of 184 Indians under one year of age, 99 male infants having died during the year and 85 females.

There were 184 marriages registered in 1949.

COMPLETENESS OF REGISTRATION

INDIANS

Current Registrations

Prior to the year 1917 there was no provision for registration of vital statistics of Indians, but in that year arrangements were made whereby this became possible on a voluntary basis and continued in that manner until 1943, when registration became mandatory by an amendment to the "Vital Statistics Act."

It is not surprising that the voluntary system led to inaccuracies and incompleteness in recording. The payment of family allowance, which commenced in July, 1945, drew particular attention to the inadequacies of Indian registrations through requests for verification of many hundreds of births and deaths of Indians. It was seen that a comprehensive review and revision of all Indian registrations was urgently needed.

An educational programme was carried out amongst the Indian Superintendents in 1946, aimed at ensuring more complete records in Indian Agency offices, as well as establishing uniformity in the method of handling registrations by the Superintendents. This was supplemented in January, 1947, by a comprehensive project of documentary revision, described under a separate heading hereunder. The Division is continuing to follow up the progress made in this phase of registration by maintaining frequent contacts with the Indian Superintendents and the Indian Commissioner for British Columbia.

A considerable improvement was noted in the completeness and quality of registration of Indian births, stillbirths, marriages, and deaths. Payment of family allowance to Indians constitutes a great incentive toward completeness of birth registration, while other factors, such as a growing need for accurate vital statistics records by the Indian Superintendents and a greater appreciation of the importance of this service by the Indians themselves, have all advantageously influenced the progress of registration generally.

The Indian Commissioner for British Columbia, as in previous years, has taken a keen interest in the work conducted by the Division and has whole-heartedly supported the various measures which have been implemented toward securing a higher standard of registration. Discussions were held during the year between officials of the Indian Commissioner's office and the Division, resulting in a further co-ordination of policy. The matters discussed dealt with:—

(*a*) A continuation of the report of enrolment of new pupils in schools in September, 1949.

(*b*) The submission to the Director of a copy of the nominal roll of all Agencies in the Province, with amendments from time to time.

(*c*) The methods to be used to maintain continuation of given names and surnames.

(*d*) The collection of church records of births and marriages by Indian Superintendents so that such records may be microfilmed by the Division and thus serve as a source of reference, particularly when handling delayed registrations.

(*e*) The appointment within each Agency staff of a Deputy District Registrar of Births, Deaths, and Marriages and Issuer of Marriage Licences for

Indians only, so as to facilitate the administration of the "Vital Statistics Act" and the "Marriage Act," particularly during the absence of the Superintendent from his office.

During the year no inspections of Agency offices were made by the Inspector, but instead, in six Agencies, valuable assistance in documentary revision was given for brief periods by a senior clerk. It is planned to continue this practice in other Agencies and to supplement it with routine visits by the Inspector of Vital Statistics.

Documentary Revision

The project of checking, typing, reindexing, and correcting registrations filed during the period 1917 to 1946, inclusive, was continued throughout the year.

The indexing was done of all the births and deaths which occurred within the period from January, 1917, to December, 1946, of the West Coast Indian Agency and the births of the Queen Charlotte Indian Agency, the births and deaths of the Williams Lake Agency, and the births of the Babine Agency. Priority was given to the searching of 2,305 unverified Indian births forwarded by the Family Allowance Branch, Department of National Health and Welfare. The value of the project was proved when intensive searching revealed that 1,069 of the unverified births were registered, of which number 411 were registered under different names. This checking enabled steps to be taken to correct registrations which had been originally made under nicknames, phonetic spellings, given names, etc. The Agencies were requested to forward delayed registrations for the 1,236 unverified births which were not registered.

Delayed Registrations

The difficulty of obtaining correct and sufficient verification to meet standards for accepting delayed registrations of births increases the work in this phase of record collection. However, the Division is constantly adding to its library of verifications and is encouraging the Superintendents of Indian Agencies to prepare and submit documentation for all those persons whose names appear on the Indian census and whose births are known to be unregistered. During the year 284 applications for delayed registration of birth for Indians were approved, and many more were reviewed but held in abeyance pending submission of more adequate verification of date and place of birth.

Appointments of Deputy District Registrars

For a considerable time it had been felt that it would be advantageous to have an appointment of a Deputy District Registrar of Births, Deaths, and Marriages made in each Indian Agency office so as to facilitate the handling of both current and delayed registration work, particularly during the absence of the Superintendent from his office. Arrangements were made with the kind consent of the Indian Commissioner for British Columbia to have such appointments made in thirteen of the Agencies in British Columbia. The persons concerned were also appointed as Issuers of Marriage Licences. It is hoped that these appointments will improve the handling of vital statistics work amongst the Indians.

Doukhobors

Current Registrations

The improvement in birth registration amongst known Doukhobors, which was noted in 1948, continued during 1949. This was due, in large part, to the efforts of the special field representative and to careful planning of policy concerning the collection of vital statistics. A study of outstanding registrations for the year indicated that the faction known as Sons of Freedom is the only large group which still opposes registration of births. The opposition to registration generally experienced in the past has largely given way to mere disinterest, and this is being gradually overcome by contacts with the field representative.

During the year the Division was successful in securing registrations of birth of all children of the Hilliers group of Doukhobors, which group had previously opposed registration most strenuously.

In former years it has been the practice to include tables showing the number of Doukhobor births registered. However, it has become obvious that there is a growing reluctance on the part of persons of Doukhobor parentage to describe themselves as Doukhobors on vital statistics registrations, and, therefore, the number of registrations for persons shown to be Doukhobors falls far short of the true number of registrations effected by these people. It is interesting to note that the number of birth registrations on which the racial origin of the father is given as Russian or Ukrainian has increased steadily during the past ten years, as listed below:—

1940	428	1945	832
1941	476	1946	897
1942	634	1947	942
1943	750	1948	1,013
1944	806	1949	1,010

In the past there has been bitter opposition to accepting any form of marriage except the family-type Doukhobor ceremony, which is not recognized by British Columbia law. However, during 1949 an increasing number of Doukhobor couples have been married by civil contract in order to ensure the validity of their union.

Registration of deaths still presents problems, for, in many instances, a neighbour of the deceased prepares a crude coffin and the burial takes place as a family affair, without the services of a minister or an undertaker. In these instances, knowledge of the death is often not received until some time after the burial, and it is then very difficult to obtain a medical certification of cause of death.

Registration of Births Other than Indians and Doukhobors

Current Registrations

Except in a small number of isolated areas of the Province, there is no lack of proper birth registration. As almost all births now occur in hospitals, a means is thus provided to ensure the prompt collection of records. The District Registrars currently receive notices of all births from the attending medical practitioner, and they are responsible for contacting the parents concerned and for any follow-up work necessary to obtain a registration.

Investigations carried out during the year have indicated that improper records were made in ignorance rather than with obvious intent to defraud. The false information has, in most cases, been supplied in a misdirected attempt to protect the immediate interests of the child.

Gratitude is expressed to the medical profession and to hospital staffs for their excellent co-operation in reporting births to the district offices. The assistance rendered by these groups has unquestionably contributed to the high standard of registration presently existing.

A new foolscap-size birth registration form was put into use on January 1st, 1949. The content of this form was changed little, but the questions themselves were rearranged and the questions simplified so they would be more easily understood by the general public.

Delayed Registration of Birth

Delayed registrations accepted during the year were mostly for births occurring prior to 1920. Many of the remainder were births of illegitimate children or reregistrations following cancellations. The reason for non-registration of the former group in many cases was due to the fact that the mother moved away from the district before registering the birth of her child.

Many church records of baptisms and marriages were placed on microfilm, thus adding valuable information to the reference material used for assisting the general public in obtaining documentation for delayed registrations.

Effect of Family Allowance

As has been noted each year since the inception of family allowances, many inaccuracies in registrations have been brought to the attention of the Division, and, in most instances, records have been amended. While the payment of the allowances has meant a considerable increase in the volume of work, it has contributed to a higher standard of registration than existed heretofore.

Gratitude is hereby expressed to the Regional Director of the Family Allowance Branch and his staff for assistance rendered to the Division at all times.

Registration of Deaths

No difficulty is encountered in obtaining completeness of death registrations, except in the most remote areas of the Province and among Doukhobors and Indians. There has been an improvement in both these groups during the year, and efforts are being made through the District Registrars to secure still better returns in the future.

A slightly revised registration form was put into use in January, 1949. This embodied clarification of certain questions and appears to have largely achieved the desired results. A further revision has been necessary in order that the portion of the form dealing with certification of cause of death will conform to that recommended by the Sixth Decennial International Revision Conference. The newly amended form will be placed in the field as from January 1st, 1950.

Registration of Marriages

The checking of marriage registers maintained by the clergy against the registrations received has revealed that marriage registration is virtually complete. However, there is need for improvement among the Doukhobors and Indians. In both cases the lack of registration is due to continuation of "family custom" marriages, but these are becoming fewer in number.

Documentary Revision

An important phase of the registration work of the Division concerns the making of notations and amendments on registrations already filed. While the greatest volume of work arises in handling and amending birth registrations, the registrations of marriages and deaths also require constant attention. In the birth series the original registrations must be withdrawn from volumes in order to add notations of alteration of given names, corrections, adoption, or change of surname. Marriage registrations must be referred to in order to make notations of divorce or nullity, change of name, and corrections. Revision of death registrations consists largely in entering notations of corrections to the information originally supplied.

DELAYED REGISTRATIONS OF BIRTHS

If no registration of a birth is made until after one year has elapsed from date of birth, the application to register is considered as delayed. In order to effect a delayed registration, the regular form for registration of a live birth must be completed, together with a statutory declaration certifying to the truth of the statements made in the registration. As well, some type of supporting verification is required, and certain standards of minimum evidence have been set and adopted by the Provinces of Canada. This was necessary in order to prevent birth registrations being accepted on which the facts are later proved to be incorrect.

During 1949 the number of delayed birth registrations which were accepted amounted to 651. Of these, 365 were delayed registrations of white live births and 286 of Indian live births.

FRAUDULENT REGISTRATION OF BIRTHS

In 1949, 47 registrations of births were found to have been fraudulently or improperly obtained, compared to 32 so obtained in 1948. These registrations were investigated and, upon the fact of fraud being proven, were subsequently cancelled. In most cases such registrations arose from a desire of the mother to cover up the fact of illegitimacy in an effort to protect the child born out of wedlock, rather than with actual intent to commit fraud.

LEGITIMATION OF BIRTHS

If the birth of an illegitimate child is registered and later legitimated by the intermarriage of the parents, the Director may, upon receipt of satisfactory evidence of the legitimation, replace the original registration by a new one which does not reveal the fact of illegitimacy. During 1949, 151 births were so legitimated, 86 being males and 65 females. In 1948 there were 105 such legitimations.

The Superintendent of Child Welfare is notified of all intended cases of legitimation in order that they may be checked, except in cases where the natural parents both have acknowledged parentage by registering the birth promptly and jointly signing the registration.

STATUTORY NOTATIONS ENTERED

Provision is made in the "Vital Statistics Act" for corrections or alterations to be made to registrations if the particulars supplied regarding the change are satisfactory. In 1949, 406 notations were entered upon registrations, compared to 361 in 1948. Alteration of Christian or given names accounted for 126 of these changes.

SCHOOL-TEACHERS' RETURNS UNDER THE "VITAL STATISTICS ACT"

As noted in the Annual Report for 1948, the section of the "Vital Statistics Act" requiring school-teachers to submit a report on pupils attending school for the first time was declared inoperative by Order in Council, except in certain registration districts.

During the school-year 1948–49, 62 reports were submitted from schools in these registration districts. The number of children covered by these reports was 129, and, of these, 117 were born in British Columbia, the remainder having been born elsewhere. A search is made of registrations on file to ascertain if the births of these children have been registered. If no registration is found under the year of birth as reported by the teacher, records for the previous and following year are also searched. If this search reveals no registration to be on file, the parents of the child are notified in order to effect a registration.

The results are shown in the table below:—

Born in British Columbia	117
Born outside British Columbia	12
Number registered	112
Number apparently not registered	5

CHANGE OF NAME

There were 354 applications for change of name during 1949, while during 1948 there were 359 such applications. A total of 2,432 names have been changed since the "Change of Name Act" was assented to in December, 1940. In order to take advantage

of the provisions of the Act, it is necessary for the applicant to be a British subject by birth or naturalization, of the age of 21 years, and domiciled in British Columbia.

Section 14 of the "Change of Name Act" covers changes of name of residents of the Province which were made within twenty years before the Act was passed, and provides that a notice of change of name may be filed with the Division in such instances. To the end of 1949, 3,225 notices of change of name have been filed.

Table 3 shows the number of applications for change of name since 1941 by marital status and sex of applicant.

TABLE 3.—NUMBER OF CHANGE OF NAME APPLICATIONS GRANTED, ACCORDING TO MARITAL STATUS AND SEX OF APPLICANT, 1941–49

Year	Marital Status of Applicant											
	Single		Married		Widowed		Divorced		Separated		Totals	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
1941	55	7	37	.....	2	3	4	3	.....	.....	98	13
1942	72	17	67	2	1	2	1	6	.....	.....	141	27
1943	59	25	92	5	3	5	4	10	.....	.....	158	45
1944	67	27	74	8	2	5	2	25	.....	.....	145	65
1945	103	33	119	10	2	10	4	21	.....	.....	228	74
1946	128	36	145	14	6	3	8	39	.....	.....	287	92
1947	117	32	128	7	3	7	7	29	1	.....	256	75
1948	142	35	130	3	10	5	15	17	.....	.....	297	60
1949	128	46	140	11	3	4	4	19	1	.....	276	80

One application for change of name may cover more than one person. In the case, for instance, of a husband and wife, only one application for change of name is necessary. The table below shows the number of people affected by the applications for change of name shown in Table 3.

TABLE 4.—NUMBER OF INDIVIDUALS GRANTED CHANGE OF NAME, ACCORDING TO MARITAL STATUS AND SEX OF APPLICANT, 1941–49

Year	Marital Status of Applicant											
	Single		Married		Widowed		Divorced		Separated		Totals	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
1941	55	7	102	.....	4	5	4	3	.....	.....	165	15
1942	77	17	192	2	1	2	1	6	.....	.....	271	27
1943	59	25	238	5	5	5	4	11	.....	.....	305	46
1944	67	27	220	12	4	5	2	25	.....	.....	293	69
1945	107	34	335	10	2	11	4	21	.....	.....	448	76
1946	135	36	395	14	6	3	8	39	.....	.....	544	92
1947	120	32	347	9	3	7	7	29	1	.....	478	77
1948	151	35	337	4	10	5	15	17	.....	.....	513	61
1949	129	46	409	14	3	4	4	19	1	.....	546	83

ADOPTION ORDERS

The "Vital Statistics Act" provides that for adoptions of children born in the Province, if the Division is notified, a notation of adoption be made on the birth registration. A birth certificate may be issued showing the name of the child after adoption, but the natural parents of such a child may not be revealed.

There were 760 adoptions ordered by the Supreme Court during the year, and notations of adoption were made on the original birth registrations of 648 children born

in this Province. The statistics in Tables 47 to 50 cover adoptions filed with the British Columbia Supreme Court only.

Notices of adoption and change of name ordered in British Columbia are forwarded to other Provinces and to certain States and countries so that suitable notations of the event may be made on the original registrations on file in those places.

DECREES OF DISSOLUTION AND NULLITY OF MARRIAGE

Upon the receipt by the Division of a certified copy of the final decree of dissolution or nullity entered in the Supreme Court Registry, a notation of the divorce or annulment is made on the registration of the marriage if this occurred in British Columbia. The notation shows the date and place of dissolution, and any certificate subsequently issued from the registration contains a copy of this notation. Provision is made for making a notation on a registration of a marriage which occurred in the Province, but where the dissolution or annulment has taken place outside of British Columbia, details of divorces pertaining to ex-Province marriages are sent to the Province of marriage in order that the necessary notations may be made on the original marriage registration.

For the third year a decline occurred in the number of decrees of dissolution and nullity of marriage filed with the Division by the Registrars of the Supreme Court in British Columbia. There was a total of 1,543 decrees of dissolution and nullity of marriage filed, whereas in 1948 the number was 1,731. Of the total filed this year, 1,491 were dissolutions and 52 were nullities.

NOTICE OF FILING A WILL

In 1945 an amendment was made to the " Wills Act " providing that any person could file with the Director a notice regarding the execution of a will, date of the will, and its location. It was also made possible for subsequent changes to be made on account of new wills, codicils, etc.

Upon receipt of proof of death of the testator, a search of such notices may be made. In order that the records may be readily available, the wills notices are numbered and indexed at frequent intervals.

It is interesting to note that the first notices filed in accordance with the above amendment were received in April, 1945, and that only forty-seven notices were filed by December 31st, 1945. In 1946, the first complete year in which the notices were filed, a total of 394 notices was received. In 1947 there were 2,254 notices filed, but many of these referred to wills made during a period of many previous years, and hence the number was extraordinarily large. The number dropped to 1,363 in 1948, but rose to 1,562 for 1949, and almost all of these represented notices of wills currently executed. Notices on file at the end of 1949 totalled 5,647.

By the end of 1949, revenue searches of wills notices had reached almost 400 per month. The Courts now require that a search of the files be made for all estates that are probated.

ADMINISTRATION OF THE " MARRIAGE ACT "

The administration of the " Marriage Act " is a direct responsibility of the Division. This includes checking the qualifications of persons about to marry, and the authorization of clergymen and marriage commissioners to solemnize marriage.

In order to make uniform the procedure for handling caveats, a standard caveat form was brought into use during the year. In addition, a review of the caveats outstanding for several years was made, and many names were cleared from the list. A revised list of those cases still outstanding was sent to the district offices throughout the Province.

Before being authorized to solemnize marriages in British Columbia, it is necessary for ministers and clergymen to be registered with the Division. When an application for such registration is made by a denomination which is not previously registered, an investigation is made in order to determine whether the group is a bona-fide religious body, as required by the "Marriage Act." A personal visit to the locality in which the group functions is made by the Inspector of Vital Statistics in those areas which are reasonably accessible, and in other localities by the District Registrar. These full inquiries provide a protection to properly constituted denominations and the general public alike.

During the year one new denomination was recognized, and seven applications were under consideration as at December 31st, 1949.

All current marriage registrations are checked to ensure that every marriage has been performed by a duly registered clergyman or Marriage Commissioner.

A further revision was made in the consolidated Form M. 2, Statutory Declaration; Form M. 3, Notice of Marriage; and Form M. 4, Marriage Commissioner's Certificate of Compliance. This revision shows more clearly the requirements to be fulfilled in order for a marriage licence to be issued or a civil marriage to be performed.

TABLE 5.—MARRIAGES PERFORMED DURING 1949 ACCORDING TO DENOMINATION AND WHETHER MARRIED BY BANNS OR LICENCE

Religious Denomination of Minister	Banns		Licence		Totals	
	Number	Per Cent	Number	Per Cent	Number	Per Cent
Baptist	51	1.9	384	5.3	435	4.4
Church of England	901	33.5	1,268	17.4	2,169	21.7
Greek Russian Orthodox	6	0.2	31	0.4	37	0.4
Jewish	------	------	40	0.6	40	0.4
Lutheran	72	2.7	305	4.2	377	3.8
Mennonite	100	3.7	27	0.4	127	1.3
Pentecostal	13	0.5	119	1.6	132	1.3
Presbyterian	85	3.2	455	6.2	540	5.4
Roman Catholic	668	24.9	516	7.1	1,184	11.8
Salvation Army	3	0.1	53	0.7	56	0.6
Seventh-day Adventist	8	0.3	25	0.3	33	0.3
United Church of Canada	714	26.6	3,775	51.7	4,489	45.0
Other religions	65	2.4	298	4.1	363	3.6
Totals	2,686	100.0	7,296	100.0	9,982	100.0

TABLE 6.—MARRIAGES PERFORMED ACCORDING TO TYPE, 1945–49

Year	Religious Ceremony				Civil Ceremony		Total	
	Licence		Banns					
	Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent
1945	7,161	76.8	1,487	15.9	676	7.3	9,324	100.0
1946	8,415	71.7	2,360	20.1	968	8.2	11,743	100.0
1947	8,183	69.0	2,568	21.7	1,103	9.3	11,854	100.0
1948	7,903	67.5	2,593	22.1	1,221	10.4	11,717	100.0
1949	7,296	64.1	2,686	23.6	1,394	12.3	11,376	100.0

REGISTRATION OF MINISTERS AND CLERGYMEN

During the year a total of 234 applications for registration was granted by the Director—an increase of 32 over last year's figure. Cancellations amounted to 152—11 more than last year. There were 1,645 ministers and clergymen on the register at the end of the year—an increase of 82 over the 1948 figure.

TABLE 7.—REGISTRATION OF MINISTERS AND CLERGYMEN

	Permanent	Temporary	Total
Total on register, December 31st, 1948	1,556	7	1,563
Total authorized during 1949	189	45	234
Total cancelled during 1949	105	47	152
Total on register, December 31st, 1949	1,640	5	1,645

TABLE 8.—MINISTERS AND CLERGYMEN REGISTERED UNDER THE "MARRIAGE ACT," BY DENOMINATION, 1948 AND 1949

Denomination	1948	1949
Apostolic Church of Pentecost	10	11
Baptist Churches	90	87
Bible Standard, Inc.	1	1
British Columbia Evangelical Mission	3	3
Buddhist Churches of North America	6	7
Catholic Apostolic Church	1	1
Chaplaincy Service	5	10
Christadelphians	3	3
Christian Missionary Alliance	9	11
Christian Reformed Church	2	3
Church of Christ	3	3
Church of England in Canada	252	250
Church of God	11	10
Church of Jesus Christ of Latter-day Saints	11	12
Church of the Nazarene	23	27
Church of the New Jerusalem	2	2
Covenant Kingdom Ministry	1	1
Dr. Clem Davies' Ministry	2	2
Doukhobor Sect	1	1
Elim Tabernacle	.....	1
Evangelical Free Church of North America	4	4
Evangelical Church, North-west Canada Conference	4	5
Evangelical Mission Covenant Church of North America	4	4
First Christian Church, Vancouver (Shelton Memorial)	2	2
Free Church of England	9	9
Free Church of Scotland	1	1
Free Methodist Church of North America	13	15
Full Gospel Mission	6	5
Greek Orthodox Church	2	2
Holiness Movement	5	6
International Foursquare Gospel Lighthouse	20	21
Jewish	5	5
Khalsa Diwan Society	5	5
Liberal Catholic Church	6	6
Lutheran Churches	46	47
Mennonite Churches	67	66
Methodist Episcopal Church (Africa)	1	2
Moravian Church	3	3
New Presbyterian Church	3	3
Nichiren Shu Buddhism Church	.....	1
Open Door Evangelistic Church	1	1
Pentecostal Assemblies of Canada	77	79
Pentecostal Holiness Church	11	16
Peoples Fellowship	1	1
Plymouth Brethren	12	15
Presbyterian Churches	72	76
Reformed Presbyterian Church	5	3
Reorganized Church of Jesus Christ of Latter-day Saints	22	24
Roman Catholic Church	314	334
Russian Evangelical	.....	1
Russian Orthodox Greek Catholic Church	2	3
Salvation Army	41	46
Seventh-day Adventists	16	17
Shantymen's Christian Association	2	2
Society of Friends	2	2
Spiritualists (National and British Columbia Associations)	25	23
Standard Church of America, Inc.	4	6
Ukrainian (or Ruthenian) Greek Catholic Church	3	10
Ukrainian Greek Orthodox Church of Canada	2	3
Ukrainian Orthdox Church of America	1	1
Unitarian Churches	1	1
United Church of Canada	294	312
Unity Metaphysical Centre	1	1
Victoria Truth Centre	1	1
Zion Tabernacle	4	4
Totals	1,556[1]	1,640[2]

[1] In addition, there were 7 temporaries (2 Church of England, 2 Roman Catholic, 1 United Church of Canada, 2 Chaplaincy Service).

[2] In addition, there were 5 temporaries (1 Church of England, 4 Roman Catholic).

DISTRICT REGISTRARS' OFFICES, INSPECTION, ETC.

Changes in Registration Districts

Vancouver District

Space was obtained in the Provincial Government building at 636 Burrard Street in Vancouver for the establishment of a district office so that the overcrowded space in the Government Agency could be utilized for other purposes. The change in location was made on March 15th, 1949. Seven members of the Agency, who were employed solely on work for the Division, were transferred directly to the staff of the Division of Vital Statistics, in addition to which the District Registrar, Assistant District Registrar, and a junior clerk were drawn from other sources.

The change in organization was accomplished with a minimum of confusion to the Division and general public alike, owing to the fact that such a large percentage of the personnel were thoroughly experienced in their respective duties. In addition, the District Registrar had served previously in the Vancouver Government Agency for many years prior to his appointment as Deputy Government Agent at Penticton. The Assistant District Registrar likewise has had wide experience.

As the Vancouver office is now staffed by Health Branch personnel, it will be in a position to undertake certain additional responsibilities which are not generally carried out by district offices.

New Westminster District

In the New Westminster district office the issuing of marriage licences and solemnization of civil marriages was consolidated in the Government Agency early in the year. This resulted in a considerable increase in the volume of counter work for the Agency, so that three persons now perform full-time duty for the division.

Changes in Other Districts

Four offices of Deputy District Registrars were closed in 1949, after inquiries revealed that their continuation was no longer necessary in view of the small volume of registrations handled. These offices were at Agassiz, Beaton, Telkwa, and Tofino. The work formerly done by these officials has been consolidated within the offices at Chilliwack, Revelstoke, Smithers, and Ucluelet respectively.

The former vital statistics district of Fort Fraser was consolidated with Vanderhoof Registration District in February, 1949, at which time the Government Agency office at Fort Fraser was transferred to Burns Lake. The change in registration district boundaries was so made because both the Fort Fraser and Vanderhoof Registration Districts were within the police district of Vanderhoof and the District Registrar of Births, Deaths, and Marriages for Vanderhoof is a member of the British Columbia Police.

Two new offices of Deputy District Registrars were opened in order to give better service to the public, the need for these being established by investigation in each case. The additions were made at Armstrong as a deputy of Enderby Registration District and at Gibsons Landing as a deputy of Vancouver Registration District.

Inspections

Fourteen district offices and sub-offices in the Province were inspected routinely, in addition to the instructional visits made to six Indian Agencies. Frequent visits were made to the Vancouver office, and several, during the course of the year, to North Vancouver and New Westminster. One visit was made to the Kootenay area to check on the progress of registration of vital statistics of Doukhobors.

At the close of the year there were seventy-two registration districts under the supervision of a District Registrar and, in addition, there were twenty-two sub-offices, a special

representative for Doukhobors, a Marine Registrar, and 18 Indian Superintendents acting *ex officio* as District Registrars of Vital Statistics for Indians. Thirty-nine of the District Registrars were Government Agents and Sub-Agents, thirty-nine District Registrars and Deputy District Registrars were members of the British Columbia Police, eight District Registrars and Deputy District Registrars were other Government employees, while the remaining nine were non-Government employees. The Marine Registrar and the eighteen Indian Superintendents are Dominion Government employees.

Vital Statistics Information for Health Units

The system of notification of births, deaths, and stillbirths to public health personnel was extended so that the Metropolitan Health Committee in Vancouver is now advised of events which occur to residents of the Metropolitan Health District who are temporarily in other parts of the Province. In order to do this, the District Registrars of Births, Deaths, and Marriages at North Vancouver, Vancouver, and New Westminster supply details of their respective districts to the Committee, while the central office of the Division segregates events for the remainder of the Province and notifies the Committee directly. This is in addition to duplicate statistical punch-cards for births and deaths and duplicate death index-cards.

Consideration is being given to a revised method of supplying to the health unit directors information regarding births. The object of this is to assist the public health service, particularly regarding postnatal programmes.

Commencing in January, 1950, the sixth revision of the International Lists of Diseases and Causes of Death will be taken into use, and as this will entail slight changes in the certification of causes of death on death registrations, a closer liaison between the Director of Vital Statistics and the health unit directors will be formed. A copy of each death registration filed on and after January 1st, 1950, will be forwarded by the District Registrars of Births, Deaths, and Marriages to the health unit director of the area in which the District Registrar is located. Queries resulting from ill-defined causes of death, etc., shown on death registrations will be channelled from the Division through the health unit directors to the private practitioners or Coroners. Vital statistics are tabulated on the basis of school districts and organized municipalities, and this data is available to the health units for their use.

STATISTICAL SERVICES

The statistical section of the Division is responsible for the development of statistical programmes and reporting techniques in all bureaux and divisions of the Health Department, including health units, from the planning stage to the collection and processing of data and to the final analysis and presentation of results. It also prepares and analyses demographic data stemming from the registration functions of the Division and from population studies and co-ordinates such data with the statistics derived from the public health programme. Furthermore, it correlates wherever necessary the statistical work of the Division with that of the Federal departments, notably the Dominion Bureau of Statistics and the Department of National Health and Welfare. In effect, this means that the Division acts as a " Division of Vital and Health Statistics " rather than performing duties in a limited field. Vital statistics as such are very important because they are basic items in the book-keeping of health. However, with the increased demand for statistical services on the part of the Health Branch arising from the rapidly developing public health programme, it has become necessary to develop a centralized statistical office for the whole Health Branch.

The Division continued to assist the Health Branch in the drafting of new forms and in the revision of existing forms to minimize duplication and to establish uniform methods of recording wherever possible.

Demography

Monthly summaries of vital statistics registrations are routinely completed by the Division, presenting data by age, sex, racial groups, place of residence, place of occurence, etc. The section continued its study on infant mortality and has accumulated five years of a special punch-card series correlating birth and death registrations. The incidence of maternal mortality and statistics on the causes of death were emphasized as of particular value, since they are an important measure of the state of health in the Province. Many detailed annual tables were prepared. Much information is available from the punch-card files, and many special tabulations were made from this source during the year.

Various population estimates were compiled during the year. Information is given to individuals, business firms, and both official and unofficial agencies. No charge is made for such service.

Service to Bureau of Local Health Services

Consultative statistical service was given to health units, covering such varied items as annual report data for the metropolitan areas of Vancouver and Victoria respectively; assistance in completing the evaluation schedules of "Health Practices," recommended by the American Public Health Association, in Saanich and South Vancouver Island Health Units and also in Greater Victoria; assistance to the Central Vancouver Island Health Unit in connection with an epidemic of gastro-intestinal infection at Port Alberni and Alberni, etc. In addition, special tabulations were prepared for most health units.

A great deal of work was done by the Division in the compilation and analysis of the data collected in the Wetzel grid study. This was a special study made in the Central Vancouver Island Health Unit area and jointly carried on by the Federal Department of National Health and Welfare and the Provincial Department of Health and Welfare.

The Division helped the Nutrition Services in connection with diet studies in Provincial institutions, including Oakalla. It also assisted in the statistical analysis of the data collected for a Province-wide study of school-lunch programmes sponsored by the Parent-Teacher Association.

The information given on public health nurses' records was transferred to punch-cards and tabulated. Each month a summary was completed showing the amount and type of work done by the nurses. During the year the Division made special tabulations for the Director of Public Health Nursing. The Division discontinued the work of acting as a clearing-house for public health family records. It was felt that this function could better be done under the direct control of the Director of Public Health Nursing.

Among other services performed for the Bureau of Local Health Services were the preparation of the data for the annual reports of School Environmental Sanitation and Medical Inspection of Schools.

Service to Bureau of Special Preventive and Treatment Services

The Division continued to render very tangible assistance to the Divisions of Tuberculosis Control and Venereal Disease Control respectively in the preparation, tabulation, compilation, and presentation of their monthly, quarterly, and annual reports. Special tabulations were prepared from time to time for each Division. Special assistance was given to the Division of Venereal Disease Control in collecting data required for the surveys made by Dr. Stokes and Dr. Williams respectively on the venereal-disease programme of the Province.

Service to Public Health and Associated and Voluntary Agencies

As in previous years, the Division collected notifications of cancer cases and compiled statistics therefrom. Detailed figures on causes of cancer deaths were assembled. The

Division is endeavouring to assist the British Columbia Cancer Institute in reorganization of its cancer record system.

A Province-wide survey of crippling diseases of children was commenced during the year. The Division of Vital Statistics assisted in the preliminary phases of the study, including the drafting of the questionnaire and a corresponding punch-card. At the close of the year it had coded several thousand records. At the present time there is no accurate information available to indicate the extent of the problem of the handicapped child in this Province. Therefore, this information will be valuable to the Health Branch for planning the best utilization of the Federal grant for crippling diseases of children.

Also, assistance was given to the British Columbia Division of the Canadian Arthritis and Rheumatism Society in preparing a monthly record of its activities. In addition, certain discussions have been held with the organizing secretary preliminary to the planning of a record system for the society.

Mechanical Tabulation

Continuous use was made of the mechanical tabulation of the Division during the year, both for routine monthly tabulations and listings of various indexes as well as for special assignments. The marriage index was completed covering all marriages filed in the Division since 1872. Searching is now much more accurate and faster than with the old hand-typed or handwritten indexes. Also during the year, death-cards were punched for the period 1872 to 1916.

Throughout the year the Division prepared extensive tabulations for the Bureau of Local Health Services, including the Divisions of Environmental Sanitation, Public Health Nursing, and also for the Bureau of Special Preventive and Treatment Services, including the Divisions of Tuberculosis and Venereal Disease Control.

A monthly list of all social-assistance cases was prepared for the Departmental Comptroller.

During the year the mechanical equipment was surveyed by the International Business Machines Company, with the result that all the printing, duplicating printing punches were replaced with combined alphabetic, numeric punches, and an interpreter was added to the equipment of the section. This change provides greater flexibility in production, so that the Division will be better able to undertake more varied tasks in the future. Special applications requiring other types of equipment are sent either to the Bureau of Economics and Statistics or to the office of the International Business Machines Company in Vancouver.

Vital Statistics Council for Canada

In May, 1949, the Vital Statistics Council for Canada met in Ottawa for the sixth meeting. Twenty items were placed on the agenda, the most important being in connection with the International List of Causes of Death, a report on the adoption of Minimum Standards of Evidence for Delayed Registration of Birth by the Provinces, and a progress report on the model Vital Statistics Act.

International Statistical Classification of Diseases, Injuries, and Causes of Death

It was reported to the Council that the Regulation No. 1 adopted by the World Health Organization was to come into force in Canada on January 1st, 1950. The Dominion Bureau of Statistics, however, will commence coding causes of death according to both the old list and the new list for 1949. Publication of mortality data in the official vital statistics reports will be according to the new international classification from January 1st, 1950. The Council agreed that the material for the Provincial annual reports would be prepared according to the three-digit breakdown in the detailed list.

It was reported to the Council that a new Medical Advisory Committee to the Dominion Statistician was established by Order in Council. The functions of the new Committee cover studies in the field of international health statistics, the relation to economic factors, and, in general, " matters of medical significance as may be required to co-operate effectively with respective agencies of the World Health Organization in the field of vital and health statistics." Both the United Kingdom and the United States have already established their national committees.

The Council passed a resolution recommending that the general rules in the manual be adhered to as far as possible in connection with the principle of coding to the underlying cause of death. Further, it recommended that medical certificates of cause of death showing ambiguous or doubtful information should be returned to the physician concerned for clarification. In other words, the main responsibility for selecting the underlying cause rests with the physician, and, therefore, all efforts should be directed to educating the medical profession in the use of the certification form. It was the opinion of the Council that exceptions and detailed instructions should be kept to an absolute minimum because they would only tend to confuse the issue.

In order to improve the accuracy of death statistics, the Council resolved that the coding of the causes of death done in the Dominion Bureau of Statistics be compared with the coding in the respective Provincial offices.

Report on Minimum Standards for Delayed Registration of Birth

A committee of the Council reaffirmed that the minimum standards for delayed registration of birth, as adopted at the 1944 Vital Statistics Conference, should remain unchanged. This was agreed to by the Council. The Provinces went on record as being willing to give full information regarding the proof accepted for the registration of any particular case. It was reported that the delayed registration problem is now being handled by all the Provinces under a uniform system.

GENERAL OFFICE ROUTINE

The volume of correspondence received by the Division in 1949 continued to increase. This year 57,550 letters came into the Division, whereas in 1948, 51,190 were received. Thus an increase of 12.4 per cent in the volume occurred during the year.

Ordinary revenue-producing searches costing 50 cents amounted to 24,059 in 1949, compared to 23,645 in the previous year. The same number of Province-wide searches costing $2 occurred in 1949 as in 1948, there having been 104 in each year. A total of $32,147 was collected in the central office of the Division under the " Vital Statistics Act " this year. In 1948, $31,551.09 was collected. Under the " Marriage Act " there was $4,373.50 collected this year, while last year $5,062.50 was collected. Total revenue collected by the central office declined slightly during the year, amounting to $36,613.59 in 1948 and $36,520.50 in 1949.

Revenue for the whole Province under the " Vital Statistics Act " totalled $41,941.10 in 1949 and $41,214.74 in 1948, while for the " Marriage Act " the totals were $49,681 this year and $48,118 the previous year. The total revenue throughout the Province was $90,059.10 in 1949 and $90,895.74 in 1948, a decrease of 1 per cent.

PART III.—DETAILED TABLES OF BIRTHS, DEATHS, MARRIAGES, ADOPTIONS, AND DIVORCES IN BRITISH COLUMBIA, 1949

(Classified by Place of Residence)

TABLE 1.—GENERAL SUMMARY OF BIRTHS, DEATHS, AND MARRIAGES IN BRITISH COLUMBIA, BY CENSUS DIVISIONS, CITIES, AND VILLAGES OF 1,000 POPULATION AND OVER, BY PLACE OF RESIDENCE, 1949.

DIVISIONS, CITIES, AND VILLAGES	BIRTHS (Exclusive of Stillbirths)			DEATHS							NEO-NATAL DEATHS (Deaths under 1 Month)		STILLBIRTHS	MARRIAGES
				All Ages			Under 1 Year		1–4 Years					
	Total	M.	F.	Total	M.	F.	M.	F.	M.	F.	M.	F.		
Total for the Province	27,301	13,957	13,344	11,315	7,100	4,215	516	342	108	84	322	219	394	11,376
Division No. 1a	119	59	60	36	28	8	3	2	.....	.....	2	2	2	28
Division No. 1b	460	237	223	126	83	43	12	4	.....	3	9	1	5	133
Division No. 1c	168	92	76	51	33	18	2	2	1	1	.....	2	3	68
Division No. 2a	124	59	65	47	29	18	1	2	1	.....	1	2	2	37
Division No. 2b	853	427	426	218	137	81	10	11	4	1	7	6	16	201
Division No. 2c	527	268	259	240	159	81	8	3	4	.....	7	2	6	168
Division No. 3a	1,146	591	555	408	254	154	9	15	5	7	6	11	20	418
Division No. 3b	694	357	337	226	134	92	16	9	1	2	11	6	8	240
Division No. 3c	149	81	68	57	40	17	2	.....	1	.....	.....	.....	1	36
Division No. 4a	3,861	1,973	1,888	1,418	925	493	76	32	11	8	54	23	67	1,480
Division No. 4b	10,549	5,338	5,211	4,960	3,070	1,890	157	106	25	18	108	81	137	5,866
Division No. 5a	3,368	1,755	1,613	1,710	991	719	51	45	11	8	32	29	51	1,397
Division No. 5b	92	44	48	50	30	20	3	3	.....	.....	1	1	1	15
Division No. 5c	618	312	306	149	96	53	10	6	1	1	9	5	8	133
Division No. 5d	416	225	191	156	112	44	.....	2	1	1	.....	2	5	116
Division No. 5e	115	55	60	37	22	15	2	1	.....	2	1	1	3	16
Division No. 5f	188	107	81	65	43	22	3	4	1	2	1	.....	3	42
Division No. 6a	93	48	45	26	19	7	1	2	.....	1	1	2	4	7
Division No. 6b	262	140	122	107	66	41	8	4	1	5	4	2	5	64
Division No. 6c	519	268	251	270	184	86	25	19	4	4	10	7	9	212
Division No. 6d	23	12	11	5	5	.....	1	.....	.....	.....	.....	.....	.....	6
Division No. 6e	76	31	45	19	11	8	4	2	.....	.....	2	1	.....	5
Division No. 6f	161	83	78	47	34	13	7	3	1	1	5	2	1	29
Division No. 7a	150	86	64	51	34	17	4	3	1	1	3	1	4	24
Division No. 7b	64	35	29	25	16	9	2	3	.....	.....	1	1	1	3
Division No. 7c	278	144	134	79	42	37	6	10	2	1	2	6	3	63
Division No. 8a	349	172	177	101	74	27	22	4	5	2	15	3	2	116
Division No. 8b	90	50	40	22	15	7	2	2	.....	1	.....	2	2	8
Division No. 8c	56	31	25	14	9	5	3	.....	.....	1	.....	.....	.....	5
Division No. 8d	212	109	103	63	44	19	4	1	.....	1	4	1	1	61
Division No. 8e	231	114	117	107	63	44	12	17	5	3	4	7	1	43
Division No. 8f	208	106	102	64	46	18	7	5	5	2	4	2	6	42
Division No. 8g	50	28	22	23	14	9	4	3	5	2	.....	.....	.....	4
Division No. 9a	6	3	3	6	5	1	.....	.....	.....	.....	.....	.....	.....	.....
Division No. 9b	36	24	12	14	9	5	.....	2	.....	.....	.....	.....	1	6
Division No. 9c	38	13	25	24	17	7	4	1	.....	1	1	.....	1	6
Division No. 9d	377	189	188	135	95	40	12	7	6	2	5	2	4	148
Division No. 9e	49	23	26	26	17	9	6	3	1	.....	2	2	2	1
Division No. 9f	74	40	34	27	21	6	5	1	1	1	2	1	.....	8
Division No. 10a	45	18	27	7	4	3	2	.....	.....	.....	2	.....	.....	11
Division No. 10b	5	2	3	11	9	2	2	.....	1	.....	.....	.....	.....	1
Division No. 10c	143	76	67	30	23	7	4	1	2	.....	3	1	4	25
Division No. 10d	259	132	127	58	38	20	4	2	1	1	3	2	5	84
Cities	12,948	6,537	6,411	6,296	3,917	2,379	209	123	30	20	149	99	184	8,526
Alberni	117	52	65	27	16	11	2	.....	1	.....	2	.....	1	49
Chilliwack	140	73	67	70	50	20	5	1	1	.....	3	1	3	146
Courtenay	72	36	36	29	20	9	.....	.....	.....	.....	.....	.....	3	41
Cranbrook	127	56	71	51	37	14	2	.....	.....	.....	1	.....	1	75
Duncan	123	63	60	32	20	12	4	1	1	.....	1	1	.....	92
Fernie	65	35	30	26	16	10	.....	2	.....	1	.....	2	.....	51
Grand Forks	47	25	22	20	12	8	.....	.....	1	.....	.....	.....	.....	23
Kamloops	211	109	102	115	87	28	5	2	1	1	4	2	2	167
Kelowna	227	113	114	88	46	42	1	1	1	.....	1	1	6	160
Ladysmith	48	22	26	26	11	15	.....	.....	.....	.....	.....	.....	.....	29
Nanaimo	178	88	90	101	69	32	7	4	1	.....	7	4	5	179
Nelson	165	91	74	96	61	35	2	1	1	.....	2	1	2	114
New Westminster	589	294	295	261	164	97	8	4	.....	1	8	4	12	620
North Vancouver	548	269	279	185	110	75	6	3	2	1	3	3	9	180
Port Alberni	250	133	117	43	27	16	4	3	.....	1	4	3	4	59
Port Coquitlam	83	42	41	27	19	8	5	.....	.....	.....	3	.....	.....	25
Port Moody	49	20	29	16	9	7	3	1	1	.....	2	1	3	20
Prince George	237	115	122	67	52	15	16	3	3	1	13	3	2	111
Prince Rupert	227	109	118	67	47	20	3	1	.....	.....	2	1	4	128

TABLE 1.—GENERAL SUMMARY OF BIRTHS, DEATHS, AND MARRIAGES IN BRITISH COLUMBIA, BY CENSUS DIVISIONS, CITIES, AND VILLAGES OF 1,000 POPULATION AND OVER, BY PLACE OF RESIDENCE, 1949—*Continued.*

DIVISIONS, CITIES, AND VILLAGES	BIRTHS (Exclusive of Stillbirths)			DEATHS							NEO-NATAL DEATHS (Deaths under 1 Month)		STILLBIRTHS	MARRIAGES
				All Ages			Under 1 Year		1–4 Years					
	Total	M.	F.	Total	M.	F.	M.	F.	M.	F.	M.	F.		
Cities—*Continued*														
Revelstoke	93	49	44	34	21	13	1	2	1	.....	1	2	1	37
Rossland	153	80	73	39	19	20	2	1	1	.....	2	.....	2	26
Trail	375	178	197	75	46	29	6	5	1	.....	3	3	9	124
Vancouver	7,522	3,796	3,726	3,980	2,498	1,482	115	76	11	11	78	58	97	5,155
Vernon	212	125	87	84	61	23	3	.....	.....	1	2	.....	2	142
Victoria	1,090	564	526	737	399	338	9	12	2	2	7	9	16	773
Villages	150	81	69	57	40	17	5	.....	1	1	4	.....	.....	80
Creston	54	28	26	21	13	8	2	.....	1	.....	2	.....	.....	24
Mission	96	53	43	36	27	9	3	.....	.....	1	2	.....	.....	56

TABLE 1A.—GENERAL SUMMARY OF BIRTHS, DEATHS, AND MARRIAGES IN BRITISH COLUMBIA BY CENSUS DIVISIONS, BY PLACE OF OCCURRENCE, 1949

Detailed information under this heading may be secured on request, if reason is sufficiently urgent.

TABLE 2.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) BY MONTHS, CLASSIFIED AS RURAL AND URBAN IN EACH CENSUS DIVISION, BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949.

Detailed information under this heading may be secured on request, if reason is sufficiently urgent.

TABLE 3.—TOTAL LIVE BIRTHS AND LIVE BIRTHS IN INSTITUTIONS, BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949

ALL LIVE BIRTHS

PROVINCE	Place of Occurrence	Mothers' Residence Elsewhere		Births to Resident Mothers Occurring Elsewhere		Place of Residence
		In Canada	In United States	In Canada	In United States	
Total for British Columbia	27,257	102	44	164	26	27,301
BIRTHS IN INSTITUTIONS						
Total for British Columbia	26,346	97	43	157	24	26,387

TABLE 4.—TOTAL LIVE BIRTHS AND LIVE BIRTHS IN INSTITUTIONS, IN CITIES OF 5,000 POPULATION AND OVER, BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949.

ALL LIVE BIRTHS

CITIES	Place of Occurrence	Mother's Residence Elsewhere		Births to Resident Mothers Occurring Elsewhere		Place of Residence
		In Canada	In United States	In Canada	In United States	
Kamloops	587	382	2	8	.....	211
Kelowna	515	296	.....	8	.....	227
Nanaimo	497	328	.....	9	.....	178
Nelson	375	214	.....	4	.....	165
New Westminster	2,147	1,623	6	70	1	589
North Vancouver	560	177	.....	165	.....	548
Prince Rupert	353	127	2	3	.....	227
Trail	534	166	1	7	1	375
Vancouver	10,193	2,759	10	96	2	7,522
Vernon	408	198	.....	2	.....	212
Victoria	2,351	1,282	3	22	2	1,090

BIRTHS IN INSTITUTIONS

Kamloops	587	382	2	8	.....	211
Kelowna	514	296	.....	8	.....	226
Nanaimo	497	328	.....	8	.....	177
Nelson	375	214	.....	4	.....	165
New Westminster	2,146	1,623	6	70	1	588
North Vancouver	560	177	.....	165	.....	548
Prince Rupert	350	126	2	3	.....	225
Trail	532	166	1	7	1	373
Vancouver	10,157	2,756	10	94	2	7,487
Vernon	405	197	.....	2	.....	310
Victoria	2,350	1,281	3	21	2	1,089

TABLE 5.—LEGITIMATE AND ILLEGITIMATE BIRTHS (EXCLUSIVE OF STILLBIRTHS) FOR THE PROVINCE AND CITIES OF 5,000 POPULATION AND OVER, BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949.

PROVINCE AND CITIES	TOTAL BIRTHS			LEGITIMATE			ILLEGITIMATE		
	Total	M.	F.	Total	M.	F.	Total	M.	F.
Total for British Columbia	27,301	13,957	13,344	25,662	13,109	12,553	1,639	848	791
Cities—									
Kamloops	211	109	102	198	106	92	13	3	10
Kelowna	227	113	114	218	108	110	9	5	4
Nanaimo	178	88	90	173	86	87	5	2	3
Nelson	165	91	74	159	87	72	6	4	2
New Westminster	589	294	295	560	279	281	29	15	14
North Vancouver	548	269	279	532	260	272	16	9	7
Prince Rupert	227	109	118	213	101	112	14	8	6
Trail	375	178	197	364	170	194	11	8	3
Vancouver	7,522	3,796	3,726	7,016	3,548	3,468	506	248	258
Vernon	212	125	87	207	121	86	5	4	1
Victoria	1,090	564	526	1,032	540	492	58	24	34

TABLE 6.—MULTIPLE BIRTHS CLASSIFIED TO SHOW NUMBER OF CHILDREN BORN ALIVE AND STILLBORN BY SEX, BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949.

CLASSIFICATION OF BIRTHS		Number
Twin births		307
Two males (both living)		78
One male and one female (both living)		105
Two females (both living)		103
One male living and one male stillborn		6
One male living and one female stillborn		3
One male stillborn and one female living		3
One female living and one female stillborn		6
Two males (both stillborn)		1
One male and one female (both stillborn)		1
Two females (both stillborn)		1
Triplet births		1
One male and two females (all living)		1
Total multiple births		308
" " "	M.	283
" " "	F.	334
Total single live births		26,708
" " "	M.	13,686
" " "	F.	13,022
Total single stillbirths		369
" " "	M.	191
" " "	F.	178
Total confinements		27,385

TABLE 7.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO AGES OF PARENTS, BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949

AGE OF FATHER	TOTAL FATHERS	AGE OF MOTHER																																									
		12	13	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	50 and Over	Not Stated
Under 16 years																																											
16 years																																											
17 ,,	13					4	2	4	3																																		
18 ,,	52				1	8	9	16	10	4	1	3																														
19 ,,	135					12	23	30	34	18	8	5	2	2	1																												
20 ,,	279				2	4	26	61	60	63	30	15	3	9	2	2			1																							1
21 ,,	507				2	6	30	67	99	107	92	42	37	11	8	2	3					1																				
22 ,,	782			1	3	8	22	69	120	141	131	107	75	40	25	14	8	4	8	2	2		1	1																		
23 ,,	1,004					6	24	41	100	138	158	176	137	92	48	36	30	6	3	1	5	2				1																
24 ,,	1,352					4	14	59	77	148	176	210	206	167	110	74	47	26	15	7	2	2	3	1	2	1		1														
25 ,,	1,443					3	10	33	57	105	150	181	204	224	199	101	79	37	26	11	9	5	4	2			2	1														
26 ,,	1,473				1	4	5	16	52	102	108	146	161	210	223	162	118	74	39	18	15	5	5	4	1	4																
27 ,,	1,651			1		2	6	17	39	64	125	115	170	209	218	203	210	116	65	36	22	15	11	4		2	1															
28 ,,	1,616					1	7	25	30	43	84	95	121	176	189	192	179	192	127	58	37	20	11	10	7	4	4	2	1					1								
29 ,,	1,682					2		13	22	48	59	75	104	155	199	206	172	212	167	79	66	35	24	20	11	3	3	1	4	1	1											
30 ,,	1,359					1	1	5	22	26	51	53	78	108	134	142	139	150	155	87	75	40	40	29	11	4	5	1	2													
31 ,,	1,252						2	5	18	20	27	44	61	85	95	128	126	145	124	111	113	59	31	18	12	10	9	6	2		1											
32 ,,	1,195					1		2	8	13	20	45	45	61	77	99	112	144	125	100	97	96	54	37	27	14	5	4	4	2	2	1										
33 ,,	1,147					1		5	3	8	19	17	32	53	63	85	90	112	118	114	102	95	87	58	32	20	16	3	7	1	4	2										
34 ,,	1,195					1			3	9	16	24	27	40	62	64	101	98	119	98	109	119	89	95	61	26	14	11	6	1	1	1										
35 ,,	1,064								5	4	14	11	27	30	54	54	64	81	95	107	80	64	88	82	85	55	28	17	12	3	3											1
36 ,,	950							2	6	10	7	11	23	16	25	50	49	79	83	70	68	76	75	82	72	61	35	24	12	7	3	3				1						
37 ,,	759								1	7	13	5	11	12	19	27	44	40	49	60	60	61	74	83	62	49	33	19	15	5	7	1	2									
38 ,,	710						1	3		5	2	7	8	12	20	20	23	47	66	40	53	56	64	52	68	52	41	31	20	12	2	3	2									
39 ,,	691							2	5	2	5	5	14	18	16	21	27	38	50	35	42	55	44	65	63	42	46	40	28	16	7	4	1									
40 ,,	544							1	2	4	3	4	4	6	11	12	16	20	24	43	28	33	41	45	50	51	35	35	26	25	7	9	6	3								
41 ,,	459								1	1	1	5	3	5	3	12	17	19	21	23	39	35	31	28	49	31	29	32	28	21	13	8	2	2								
42 ,,	441									1	2	5	5	2	9	7	17	16	25	15	26	34	29	35	31	44	31	22	30	23	17	9	3	2	1							
43 ,,	365									1	3	4	3	7	5	6	13	9	12	21	16	14	23	26	25	41	31	20	19	19	16	21	4	4		2						
44 ,,	277									2	1	1		2	4	4	9	11	12	10	14	10	21	18	22	24	16	22	21	16	12	9	11	4	1							
45 ,,	238									3	1	1	2	3	4	4	6	1	8	6	9	16	11	18	23	28	17	16	15	15	9	11	4	2	4	1						
46 ,,	180											1	2	4	2	6	3	5	6	5	5	11	14	12	14	19	15	11	8	11	13	11				2						
47 ,,	148							1			1				4	2	3	6	5	3	5	1	5	12	12	17	10	15	8	8	6	12	7	1	3		1						
48 ,,	167										1	1	4	2	1	3	3	7	8	4	3	8	6	13	14	11	12	16	12	9	6	6	8	3	4	1	1					
49 ,,	137								1			2		2	3	3		4	8	5	8	5	12	7	3	10	10	9	16	8	4	3	7	2	3	2							
50 ,,	77										1			1		3	1	5		4	2	3	3	3	3	10	6	8	4	4	2	5	4	2	2	1						
51 ,,	55															2	3	2		1	1	2	4	2	7	4	4	5	4	1	1	5	2		3		1		1			
52 ,,	41											1	1					1	1		4	1	2	5	1	3	1		5	2	6	3	1	2	1							
53 ,,	41									1				1								1	3	4	3	3	2	2	6	3	3	1	4	2	1				1			
54 ,,	34													1	2	4		1		2	3	1	1	1	2		4	1	2	1	2	2		1			1	2				
55 ,,	32										1	1				1	1			2	2	1	1	1	2	1	3	3	2	2	1			2	3	2						
56 ,,	22									1			1			1	1				2		2	1	1	1	2		1	2	2		1	1	2							
57 ,,	20											1						1	3			1	2	1	1	3		3	1	1		1				1						
58 ,,	11														1									2			1	2			1		3			1						
59 ,,	12										1								1					1	2		1	1	1	1		2			1							
60 ,,	10																	1		2				1						1	1	2				1				1		
61 ,,	9																					1	2			1		1	2		1	1										
62 ,,	7																					1	1			4		1														
63 ,,	2																				1		1																			
64 ,,	8														1	1						1				1			1	1					1							
65 years and over	12								1					1		1	1			2				1			1			1		1		2								
Not stated	2										1											1																				
Children born to—																																										
Married mothers	25,662			2	9	68	182	477	779	1099	1313	1419	1571	1767	1837	1754	1715	1710	1569	1182	1125	987	920	880	779	655	473	387	325	223	154	137	72	36	30	14	5	2	2	1	2
Unm'd mothers	1,639		1	7	15	49	84	139	117	127	127	110	100	103	90	90	65	54	45	56	37	37	34	30	19	20	21	11	16	10	9	6	3		2	1	3				1
All mothers	27,301		1	9	24	117	266	616	896	1226	1440	1529	1671	1870	1927	1844	1780	1764	1614	1238	1162	1024	954	910	798	675	494	398	341	233	163	143	75	36	32	15	8	2	2	1	3

TABLE 8.—BIRTHS (EXCLUSIVE OF STILL-BIRTHS) CLASSIFIED ACCORDING TO RACIAL ORIGIN OF PARENTS, BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949

RACIAL ORIGIN OF FATHER	TOTAL FATHERS	RACIAL ORIGIN OF MOTHER																																		
		English	Irish	Scottish	Other British	Austrian	Belgian	Bulgarian	Czech-Slovak	Dannish	Finnish	French	German	Greek	Hungarian	Icelandic	Italian	Lithuanian	Netherland	Norwegian	Polish	Romanian	Russian[1]	Swedish	Ukrainian[2]	Yugoslavic	Other European	Chinese	Hindu[3]	Japanese	Syrian	Other Asiatic	Indian	Jewish	Negro	Other Races	Unspecified
British	16,936	7,436	2,309	3,412	296	97	46	1	43	98	50	579	549	10	45	46	147	6	351	363	153	34	172	341	228	21	26	3	—	3	4	2	42	13	—	4	6
English	8,776	4,497	982	1,518	126	51	18	1	17	49	29	251	269	5	20	23	74	5	178	173	68	15	92	172	92	10	10	2	—	2	—	1	12	6	—	3	5
Irish	3,243	1,083	654	641	68	16	12	—	13	20	8	164	112	3	17	9	31	1	65	79	40	8	37	71	58	8	8	1	—	—	2	—	9	4	—	1	—
Scottish	4,518	1,705	618	1,164	87	29	14	—	12	27	13	151	149	2	5	13	41	—	99	102	41	9	39	89	71	3	8	—	—	1	2	1	19	3	—	—	1
Other	399	151	55	89	15	1	2	—	1	2	—	13	19	—	3	1	1	—	9	9	4	2	4	9	7	—	—	—	—	—	—	—	2	—	—	—	—
European	7,239	1,743	690	884	77	76	42	1	76	43	47	551	669	10	69	24	167	8	550	247	190	33	341	183	403	42	21	—	—	1	2	2	40	—	3	2	2
Austrian	166	44	13	27	1	18	1	—	—	1	—	8	8	1	1	—	5	—	5	8	5	—	9	7	3	—	1	—	—	—	—	—	—	—	—	—	—
Belgian	96	22	10	8	2	—	7	—	2	1	—	16	5	—	2	—	1	—	3	3	3	—	4	—	6	—	—	—	—	—	1	—	—	—	—	—	—
Bulgarian	2	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Czech and Slovak	141	30	20	10	—	2	1	—	34	2	1	5	6	—	—	1	5	—	3	3	5	2	4	3	4	—	—	—	—	—	—	—	—	—	—	—	—
Danish	193	75	21	26	2	1	—	—	—	9	1	6	9	—	1	3	3	—	8	11	3	—	4	5	5	—	—	—	—	—	—	—	—	—	—	—	—
Finnish	100	23	12	20	—	—	—	—	1	—	24	3	5	—	—	—	1	—	—	3	2	1	—	2	2	—	1	—	—	—	—	—	—	—	—	—	—
French	1,148	291	138	127	20	5	12	—	13	3	3	290	49	1	4	2	11	—	37	27	21	4	18	20	31	2	1	—	—	—	1	—	14	—	1	1	1
German	1,170	260	98	148	9	18	5	—	7	5	1	70	350	—	6	3	14	1	33	33	21	7	15	30	25	6	2	—	—	—	—	—	3	—	—	—	—
Greek	30	10	3	3	—	—	—	—	—	—	2	2	—	7	—	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—
Hungarian	146	25	9	24	2	2	—	—	1	—	—	5	15	—	39	1	—	—	3	2	2	1	5	2	4	3	—	—	—	—	—	—	1	—	—	—	—
Icelandic	93	37	8	13	4	—	—	—	—	2	—	4	2	—	—	11	1	—	1	4	2	—	—	1	2	—	—	—	—	—	1	—	—	—	—	—	—
Italian	339	91	31	34	3	6	1	—	4	1	—	13	16	—	3	—	92	—	5	8	4	1	3	8	9	2	2	—	—	1	—	—	1	—	—	—	—
Lithuanian	17	6	1	3	—	—	—	—	—	1	—	—	1	—	—	—	—	3	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
Netherland	946	172	75	70	8	3	1	—	—	2	—	19	45	1	2	1	2	—	388	18	7	—	12	9	6	2	1	—	—	—	—	—	2	—	—	—	—
Norwegian	638	195	73	101	12	5	1	—	1	6	2	24	40	—	3	1	8	3	14	77	7	1	13	23	21	1	1	—	—	—	—	—	4	—	1	—	—
Polish	369	88	31	49	3	4	3	—	3	1	2	18	27	—	1	1	7	1	6	7	61	2	19	4	29	1	—	—	—	—	—	—	—	—	—	—	1
Romanian	67	14	7	8	—	—	1	—	—	—	—	1	6	—	1	—	—	—	5	—	3	7	3	—	11	—	—	—	—	—	—	—	—	—	—	—	—
Russian[1]	496	85	31	48	2	7	3	—	3	2	1	12	22	—	4	—	5	—	15	9	12	2	207	11	11	1	2	—	—	—	—	1	—	—	—	—	—
Swedish	537	160	64	105	6	2	2	—	3	7	6	27	31	—	1	—	5	—	13	21	8	—	2	49	15	1	2	—	—	—	—	—	6	—	—	1	—
Ukrainian[2]	514	91	34	44	3	1	4	—	2	—	4	21	25	—	1	—	6	—	7	13	19	3	17	6	209	—	—	—	—	—	—	—	4	—	—	—	—
Yugoslavic	69	11	3	6	—	1	—	—	1	—	—	3	5	—	—	—	1	—	1	—	1	2	3	2	4	23	1	—	—	—	—	—	1	—	—	—	—
Other	62	12	8	10	—	1	—	—	1	—	—	4	2	—	—	—	—	—	2	—	4	—	3	—	3	—	7	—	—	—	—	—	4	—	1	—	—
Asiatic	355	9	5	6	—	—	—	—	—	—	—	2	1	1	—	—	—	—	1	1	—	—	5	1	1	—	1	146	36	134	2	—	3	—	—	—	—
Chinese	167	4	2	3	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	1	—	—	1	—	1	—	1	146	—	2	—	—	3	—	—	—	—
Hindu[3]	43	3	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	36	—	—	—	—	—	—	—	—
Japanese	135	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	132	—	—	—	—	—	—	—
Syrian	9	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—	—	2	—	—	—	—	—	—
Other	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Indian	965	5	—	—	—	—	—	—	—	—	—	1	1	1	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	955	—	—	—	—
Jewish	135	12	8	4	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	108	—	—	—
Negro	14	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	1	—	—	—	—	—	—	—	—	2	—	7	—	—
Other races	2	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unspecified	16	3	1	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	2	—	—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	5
Children born to—																																					
Married mothers T.	25,662	9,211	3,013	4,306	374	173	88	2	119	141	97	1,135	1,222	22	114	70	315	14	903	614	344	67	520	527	632	63	48	149	36	138	8	4	1,043	121	10	6	13
,, ,, M.	13,109	4,640	1,558	2,240	192	87	49	1	68	79	46	570	633	11	64	36	166	4	467	327	180	38	256	234	312	33	31	77	18	65	3	2	539	68	4	3	8
,, ,, F.	12,553	4,571	1,455	2,066	182	86	39	1	51	62	51	565	589	11	50	34	149	10	436	287	164	29	264	293	320	30	17	72	18	73	5	2	504	53	6	3	5
Unmarried mothers T.	1,639	353	192	202	19	8	2	—	5	10	12	92	72	1	7	3	18	—	37	42	32	8	71	28	46	3	9	3	—	1	—	—	358	—	4	1	—
,, ,, M.	848	168	94	95	11	5	2	—	2	5	7	47	41	—	2	1	6	—	22	21	17	3	46	15	28	2	5	3	—	—	—	—	197	—	2	1	—
,, ,, F.	791	185	98	107	8	3	—	—	3	5	5	45	31	1	5	2	12	—	15	21	15	5	25	13	18	1	4	—	—	1	—	—	161	—	2	—	—
All mothers T.	27,301	9,564	3,205	4,508	393	181	90	2	124	151	109	1,227	1,294	23	121	73	333	14	940	656	376	75	591	555	678	66	57	152	36	139	8	4	1,401	121	14	7	13
,, M.	13,957	4,808	1,652	2,335	203	92	51	1	70	84	53	617	674	11	66	37	172	4	489	348	197	41	302	249	340	35	36	80	18	65	3	2	736	68	6	4	8
,, F.	13,344	4,756	1,553	2,173	190	89	39	1	54	67	56	610	620	12	55	36	161	10	451	308	179	34	289	306	338	31	21	72	18	74	5	2	665	53	8	3	5

[1] Including races of U.S.S.R. [2] Including all Ruthenian Russians. [3] East Indian.

TABLE 9.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO BIRTHPLACE OF PARENTS, BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949

BIRTHPLACE OF FATHER	TOTAL FATHERS	BIRTHPLACE OF MOTHER																																									
		CANADA										BRITISH ISLES					BRITISH POSS.		EUROPE															ASIA							
		Prince Ed. Isl.	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Prov. Unspec.	England	Ireland	Scotland	Wales	Other	Newfoundland	Other	Austria	Belgium	Czechoslovakia	Denmark	Finland	France	Germany	Hungary	Italy	Netherlands	Norway	Poland	Romania	Russia (U.S.S.R.)	Sweden	Yugoslavia	Other	China	Japan	Other	United States	Other American Countries	Other Countries	Unspecified
Canada	20,573	24	204	119	218	865	1,583	4,066	2,684	7,889	30	1,172	102	378	57	7	45	70	8	18	22	12	10	10	26	17	22	84	48	89	10	77	29	11	10	26	8		511	8	1	3
Prince Edward Island	37	4	5	3		1	1	10	4	8		1																														
Nova Scotia	221		27	6		10	17	28	31	63		20	1	3			1	1			1	1					1	1	1			1					1		6			
New Brunswick	145		4	19	3	6	10	20	18	43	1	8	1	3														2		1										6			
Quebec	321	1	6	5	37	20	28	50	30	80		26	2	9			4	1		2	1		1					2				1				1			14			
Ontario	1,344	1	20	17	20	226	96	219	170	369	1	82	8	29	5		4	8		2	2	1	2		1		2	4	1	3	1	4	1						45			
Manitoba	2,203	1	9	10	25	111	535	401	251	530		149	13	44	6		3	7	1	1	1			3	5			8	6	10	1	12	3	1	2				51	2	1	
Saskatchewan	4,495	6	34	11	31	134	299	1,777	481	1,123	3	235	22	74	10	1	8	11	1	4	5	3	2	2	6	8	4	22	15	30	4	28	6	1	2				88	4		
Alberta	2,933	3	35	14	26	79	148	489	786	888	3	173	23	58	10		6	8	1	4	1	4	2	2	4	3	3	12	7	21	2	13	7	2		3			93			
British Columbia	8,843	8	64	33	76	277	448	1,071	912	4,779	6	477	32	157	26	6	19	34	5	5	11	3	3	3	10	6	12	33	18	24	2	18	12	7	6	22	7		206	2		3
Province unspecified	31			1		1	1	1	1	6	16	1		1																									2			
British Isles	2,320	1	24	11	26	97	178	334	256	699	1	357	47	106	20		9	19			2	1	3	3	5		1	16	6	4		8	10		1	4	3		67	1		
England	1,486		13	7	13	61	119	217	158	435	1	284	19	38	12		8	15			1	1	2	3	4		1	11	4	2		3	4		1	4	3		42			
Ireland	181		5		4	11	10	29	25	46		10	19	5	1			1							1			2	2			1	2						7			
Scotland	555	1	5	4	8	19	42	70	58	192		51	8	60	2		1	2			1		1					3		2		4	4						16	1		
Wales	88		1		1	5	6	18	12	23		11	1	3	5																								2			
Other	10					1	1		3	3		1						1																								
British possessions	181		3		3	13	11	15	12	55		15		2	2		8	32				1					2					1			1				5			
Newfoundland	34		1		2	4	3	3	1	11		1					8																									
Other	147		2		1	9	8	12	11	44		14		2	2			32				1					2					1			1				5			
Europe	1,610		3	2	8	46	98	307	171	310	1	64	7	22	2			5	4	2	21	7	4		31	16	33	62	21	80	9	186	9	20	17	2			38	1	1	
Austria	29					2	3	9	3	5									1							2							1		1	1				1			
Belgium	19			1				6	1	7		2								2																						
Czechoslovakia	67				1	2	2	13	4	11		3	1	3					1		19				1			3		2									1			
Denmark	66					1	4	11	12	17		5	1									6					2	1	1				1						4			
Finland	36		1			2	2	8	5	11		1		1									4																1			
France	4									2				1											1																	
Germany	105		1			4	5	22	18	19		4			1						1				15	1				3		6			1				4			
Hungary	55							18	5	10		2		1					1							12			1		2			2					1			
Italy	76					3		12	7	21		2															30												1			
Netherlands	96				1	1	6	5	3	16		7		2				1							1			51												1	1	
Norway	160				2	4	10	34	18	56	1	6	1	1								1			1		1	1	17			1	1						4			
Poland	223		1		1	8	10	38	31	32		5		6	1			2							7			3		64	1	5		1	1				6			
Romania	39				1	1	3	12	7	6			1	1														1			3	1							2			
Russia (U.S.S.R.)	387				1	10	35	78	31	28		9	2	2				1			1				1					8	1	169			1	1			8			
Sweden	108				1	5	4	24	13	36		8	1	3															2				7						4			
Yugoslavia	58					1	1	9	6	15		2							1						2	1				1	2	1		16								
Other	82			1		2	13	8	7	18		8		1				1							2			2		2		2			13	1			1			
Asia	138				1	3	1	2	5	79	1	4		1				1	1						1							2				15	21					
China	78				1	3		2	4	43		4						1	1						1							2				15	1					
Japan	56								1	34	1																										20					
Other	4						1			2				1																												
United States	812	2	7		9	30	44	173	114	259	2	53	7	9				3	3		1		1	2	2			1	5	8	1	3	3	1	1				68			
Other American countries	18					1		1	1	9	1	2																		1									1	1		
Other countries	8									4		2		1																									1			
Unspecified	2									2																																
Children born to—																																										
Married mothers	25,662	27	241	132	265	1,055	1,915	4,898	3,243	9,306	36	1,669	163	519	81	7	62	130	16	20	46	21	18	15	65	33	58	163	80	182	20	277	51	32	30	47	32		691	11	2	3
Unmarried mothers	1,639	2	9	3	7	71	80	302	213	801	9	39	9	13	4		6	5			2						2	1	5	12	2	6	1	1	2				32			
All mothers	27,301	29	250	135	272	1,126	1,995	5,200	3,456	10,107	45	1,708	172	532	85	7	68	135	16	20	46	23	18	15	65	33	60	164	85	194	22	283	52	33	32	47	32		723	11	2	3

TABLE 10.—DEATHS OF CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILLBIRTHS) BY MONTHS, CLASSIFIED AS RURAL AND URBAN IN EACH CENSUS DIVISION, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949.

Detailed information under this heading may be secured on request, if reason is sufficiently urgent.

TABLE 11.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS OF CHILDREN UNDER ONE YEAR, BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949.

ALL DEATHS UNDER ONE YEAR

PROVINCE	Place of Occurrence	Residence Elsewhere		Deaths of Residents Occurring Elsewhere		Place of Residence
		In Canada	In United States	In Canada	In United States	
Total for British Columbia	859	7	2	4	4	858
DEATHS IN INSTITUTIONS						
Total for British Columbia	671	5	2	2	2	668

TABLE 12.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS OF CHILDREN UNDER ONE YEAR, IN CITIES OF 5,000 POPULATION AND OVER, BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949.

ALL DEATHS UNDER ONE YEAR

CITIES	Place of Occurrence	Residence Elsewhere		Deaths of Residents Occurring Elsewhere		Place of Residence
		In Canada	In United States	In Canada	In United States	
Kamloops	19	12	----	----	----	7
Kelowna	11	9	----	----	----	2
Nanaimo	26	15	----	----	----	11
Nelson	7	4	----	----	----	3
New Westminster	47	37	----	2	----	12
North Vancouver	12	4	----	1	----	9
Prince Rupert	23	19	----	----	----	4
Trail	13	4	----	2	----	11
Vancouver	251	66	----	6	----	191
Vernon	9	6	----	----	----	3
Victoria	52	31	----	----	----	21
DEATHS IN INSTITUTIONS						
Kamloops	19	12	----	----	----	7
Kelowna	10	8	----	----	----	2
Nanaimo	25	15	----	----	----	10
Nelson	7	4	----	----	----	3
New Westminster	47	37	----	2	----	12
North Vancouver	9	4	----	1	----	6
Prince Rupert	21	17	----	----	----	4
Trail	13	4	----	2	----	11
Vancouver	223	66	----	4	----	161
Vernon	9	6	----	----	----	3
Victoria	49	30	----	----	----	19

TABLE 13.—DEATHS OF CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILLBIRTHS) BY AGE AT DEATH AND PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

AGES		No.
All infants	Total	858
,,	M.	516
,,	F.	342
Under 1 day	Total	227
,,	M.	140
,,	F.	87
1 day	Total	90
,,	M.	53
,,	F.	37
2 days	Total	53
,,	M.	31
,,	F.	22
3 days	Total	34
,,	M.	16
,,	F.	18
4 days	Total	22
,,	M.	13
,,	F.	9
5 days	Total	21
,,	M.	15
,,	F.	6
6 days	Total	11
,,	M.	5
,,	F.	6
Under 1 week	Total	458
,,	M.	273
,,	F.	185
1 week and under 2 weeks	Total	38
,, ,,	M.	24
,, ,,	F.	14
2 weeks and under 3 weeks	Total	23
,, ,,	M.	13
,, ,,	F.	10
3 weeks and under 1 month	Total	22
,, ,,	M.	12
,, ,,	F.	10

AGES		No.
Under 1 month	Total	541
,,	M.	322
,,	F.	219
1 month and under 2 months	Total	60
,, ,,	M.	38
,, ,,	F.	22
2 months and under 3 months	Total	45
,, ,,	M.	30
,, ,,	F.	15
3 months and under 4 months	Total	45
,, ,,	M.	31
,, ,,	F.	14
4 months and under 5 months	Total	39
,, ,,	M.	21
,, ,,	F.	18
5 months and under 6 months	Total	26
,, ,,	M.	8
,, ,,	F.	18
6 months and under 7 months	Total	18
,, ,,	M.	13
,, ,,	F.	5
7 months and under 8 months	Total	25
,, ,,	M.	15
,, ,,	F.	10
8 months and under 9 months	Total	14
,, ,,	M.	8
,, ,,	F.	6
9 months and under 10 months	Total	16
,, ,,	M.	13
,, ,,	F.	3
10 months and under 11 months	Total	12
,, ,,	M.	6
,, ,,	F.	6
11 months and under 12 months	Total	17
,, ,,	M.	11
,, ,,	F.	6

TABLE 14.—DEATHS OF CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO RACIAL ORIGIN, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949.

RACIAL ORIGIN	No.
British	444
English	252
Irish	69
Scottish	113
Other	10
European	201
Austrian	1
Belgian	3
Bulgarian	----
Czech and Slovak	4
Danish	3
Finnish	3
French	43
German	33
Greek	----
Hungarian	2
Icelandic	1
Italian	9
Lithuanian	----
Netherland	10
Norwegian	10

RACIAL ORIGIN	No.
European—*Continued*	
Polish	18
Romanian	3
Russian (races of U.S.S.R.)	22
Swedish	16
Ukrainian[1]	11
Yugoslavic	3
Other	6
Asiatic	9
Chinese	4
Hindu (East Indian)	2
Japanese	----
Syrian	3
Other	----
Indian	190
Jewish	2
Negro	----
Other races	1
Unspecified	11
All origins	858

[1] Including all Ruthenian Russians.

TABLE 15.—DEATHS OF CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO BIRTHPLACE OF PARENTS, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

BIRTHPLACE OF FATHER	TOTAL FATHERS	BIRTHPLACE OF MOTHER																																									
		CANADA										BRITISH ISLES					BRITISH POSS.		EUROPE																ASIA						
		Prince Ed. Isl.	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Prov. unspec.	England	Ireland	Scotland	Wales	Other	Newfoundland	Other	Austria	Belgium	Czechoslovakia	Denmark	Finland	France	Germany	Hungary	Italy	Netherlands	Norway	Poland	Romania	Russia(U.S.S.R.)	Sweden	Yugoslavia	Other	China	Japan	Other	United States	Other American Countries	Other Countries	Unspecified
Canada	668		9	3	10	25	22	95	71	341	14	30	5	11	1	1		1			1				1		1	1	3	1		3				1			16			1
Prince Edward Island	1			1																																							
Nova Scotia	6		1	1		1		1	1	1																																	
New Brunswick	3			1					1	1																																	
Quebec	10		1				3	2		3																													1				
Ontario	45		1		2	8		6	6	16		4																				1							1				
Manitoba	44				3	1	6	9	3	12	2	3		2															1										2				
Saskatchewan	120		1		1	5	5	43	18	34		2	1	4														1		1		2							2				
Alberta	74		1		1	5	5	9	23	17		4	4	1	1												1												2				
British Columbia	350		4		3	4	3	25	19	257		15		4		1		1			1				1				2							1			8			1
Province unspecified	15					1					12	2																															
British Isles	52		1		1		8	5	4	15	2	7	1	4	1																		1						2				
England	31		1				2	4	3	8	2	6	1	1	1																								2				
Ireland	1							1																																			
Scotland	19				1		6		1	6		1		3																			1										
Wales																																											
Other	1									1																																	
British possessions	5								1	1							1	2																									
Newfoundland	3								1	1							1																										
Other	2																	2																										
Europe	45			1			5	9	5	11		4		1							1						2			2		1			1			2				
Austria																																											
Belgium	1							1																																			
Czechoslovakia	3									1		1									1																						
Denmark	1								1																																		
Finland	3			1					1	1																																	
France																																											
Germany	7						1	1	1	1		1																								1			1				
Hungary	2							1		1																																	
Italy	4							1		1																	2																
Netherlands																																											
Norway	4							1		3																																	
Poland	5								1			1		1																2													
Romania	1							1																																			
Russia (U.S.S.R.)	8						2	1	1	2																						1							1				
Sweden	4						1	1		1		1																															
Yugoslavia	1							1																																			
Other	1						1																																				
Asia	2									1																										1							
China	2									1																										1							
Japan																																											
Other																																											
United States	22		2				1	3	3	11			1	1																									20				
Other American countries																																											
Other countries																																											
Unspecified	64					2	2	7	7	33			1	2					1								1																8
Total mothers	858		12	4	11	27	38	119	91	413	16	41	8	19	2	1	1	3	1		2				1		4	1	3	3		4	1		1	2			20			9

TABLE 16.—DEATHS OF CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN SPECIFIED CAUSES, BY SEX AND CALENDAR MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Int. List No.	CAUSES OF DEATH	TOTAL UNDER 1 YEAR			MONTH OF DEATH																							
					Jan.		Feb.		Mar.		Apr.		May		June		July		Aug.		Sept.		Oct.		Nov.		Dec.	
		Total	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
	All causes	858	516	342	40	19	43	17	48	30	41	28	54	32	41	29	34	26	46	31	34	23	31	44	47	30	57	33
6	Cerebrospinal meningitis	1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	Whooping-cough	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
13	Tuberculosis of the respiratory system	2	2	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14–22	Tuberculosis, other organs	4	3	1	—	—	1	—	—	—	1	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
27	Dysentery	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
30	Syphilis	3	3	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—
33	Influenza	11	9	2	2	1	3	—	1	1	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	1	—
35	Measles	12	7	5	—	—	—	—	—	—	—	—	—	1	—	1	—	—	1	—	1	—	1	1	2	1	2	1
64	Diseases of the thymus gland	17	11	6	—	1	1	1	2	1	1	—	2	1	—	—	—	—	1	—	—	1	2	—	1	—	1	1
81	Meningitis (non-meningococcal)	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
86	Convulsions	6	3	3	—	—	—	1	—	—	—	—	1	—	—	1	1	—	1	—	—	—	—	1	—	—	—	—
89	Diseases of the ear and of the mastoid process	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
106	Bronchitis	7	3	4	—	—	—	1	—	—	—	1	1	1	—	—	—	—	1	—	—	—	—	—	—	—	1	1
107	Bronchopneumonia	53	31	22	6	1	3	2	4	1	4	3	1	3	3	2	1	1	1	2	2	2	—	1	2	1	4	3
108, 109	Pneumonia	70	44	26	6	2	6	2	6	5	2	1	5	1	1	—	1	3	3	2	3	2	1	3	3	3	7	2
119	Diarrhœa and enteritis	35	22	13	1	—	2	—	1	1	4	—	1	1	2	—	2	3	3	1	2	1	1	2	1	2	2	2
130	Acute nephritis	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
157	Congenital malformations	120	73	47	9	3	5	3	5	2	5	2	7	7	8	5	4	1	5	2	8	6	3	4	6	5	8	7
	(a) Congenital hydrocephalus	16	9	7	1	—	1	1	1	—	1	—	—	—	—	—	1	—	—	—	1	1	1	2	—	2	2	1
	(d) Congenital malformations of the heart	46	26	20	4	3	2	2	2	—	3	—	3	4	2	2	1	—	1	1	4	5	—	—	3	1	1	2
	(b, c, e) Others under this title	58	38	20	4	—	2	—	2	2	1	2	4	3	6	3	2	1	4	1	3	—	2	2	3	2	5	4
158	Congenital debility	17	12	5	1	—	—	—	—	1	—	1	2	—	—	—	1	—	—	2	1	—	2	—	3	—	2	1
159	Premature birth	274	168	106	10	4	11	4	19	8	15	8	15	15	14	10	14	9	21	10	8	5	12	14	16	12	13	7
160	Injury at birth	93	51	42	2	5	3	1	4	2	3	5	9	2	4	2	4	3	4	5	4	3	4	8	3	2	7	4
161	Other diseases peculiar to the first year of life	58	33	25	—	1	2	1	2	4	3	3	5	—	5	4	3	3	2	—	1	2	3	4	4	1	3	2
166–168	Homicides	2	2	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
169–195, 197	Other violent deaths	41	23	18	1	—	2	—	1	3	2	3	3	—	3	3	1	1	—	2	1	—	1	4	4	1	4	1
	Other specified causes	14	7	7	—	1	1	—	1	—	—	—	1	—	—	1	—	—	1	3	2	1	—	1	1	—	—	—
199, 200	Ill-defined and unknown causes	13	8	5	—	—	1	—	—	1	1	1	—	—	1	—	2	—	2	1	—	—	—	—	1	2	—	—

TABLE 17.—DEATHS OF CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN SPECIFIED CAUSES, BY SEX AND AGE AT DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Int. List No.	CAUSES OF DEATH	TOTAL UNDER 1 YEAR			AGE AT DEATH																																	
					Under 1 Day		1 Day and under 1 Week		1 Week and under 2 Weeks		2 Weeks and under 3 Weeks		3 Weeks and under 1 Month		1 Month and under 2 Months		2 Months and under 3 Months		3 Months and under 4 Months		4 Months and under 5 Months		5 Months and under 6 Months		6 Months and under 7 Months		7 Months and under 8 Months		8 Months and under 9 Months		9 Months and under 10 Months		10 Months and under 11 Months		11 Months and under 12 Months	
		T'l	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
	All causes	858	516	342	140	87	133	98	24	14	13	10	12	10	38	22	30	15	31	14	21	18	8	18	13	5	15	10	8	6	13	3	6	6	11	6
6	Cerebrospinal meningitis	1		1																				1												
9	Whooping-cough	1		1						1																										
13	Tuberculosis of the respiratory system	2	2																												1		1			
14–22	Tuberculosis, other organs	4	3	1																	1			1							1				1	
27	Dysentery	1		1																1																
30	Syphilis	3	3				1								1								1													
33	Influenza	11	9	2							1				3	1	1		1		2						1							1		
35	Measles	12	7	5										1							1	1		1	1		2				3	1		1		
64	Diseases of the thymus gland	17	11	6			1	1						1	1		4	1	3	1	1	2	1													
81	Meningitis (non-meningococcal)	1		1								1																								
86	Convulsions	6	3	3								1							1		1	1		1											1	
89	Diseases of the ear and of the mastoid process	1		1																				1												
106	Bronchitis	7	3	4												1	2		1			3														
107	Bronchopneumonia	53	31	22					1	1	1		1		5	5	3	3	7	1	3	4	2	2	1	1		3	2		2		1	2	2	
108, 109	Pneumonia	70	44	26			3	3	2		1	1	2		3		4	2	6	1	8	2		3	4	2	4	5	1	2	3	1	1	1	2	3
119	Diarrhœa and enteritis	35	22	13			1				3	1	3		3	1	1			1	1	2	1	2	2	1	2	2	3	3	1		1			
130	Acute nephritis	1	1												1																					
157	Congenital malformations	120	73	47	16	10	20	11	6	3	2	3	1	2	10	8	6	3	4	2				2	3	1	3		2					1		1
	(a) Congenital hydrocephalus	16	9	7	2		2	1		1					2	3		1	1						2	1										
	(d) Congenital malformations of the heart	46	26	20	6	5	5	6	1	1	1	1			3	1	4	2	3	2				2	1				2							
	(b, c, e) Others under this title	58	38	20	8	5	13	4	5	1	1	2	1	2	5	4	2										3							1		1
158	Congenital debility	17	12	5	3		1	1	1	1					2		1	1		1	1	1									1		1		1	
159	Premature birth	274	168	106	81	45	68	48	12	7	2	2	3	2	2					1				1												
160	Injury at birth	93	51	42	26	23	22	18			1					1	1																1			
161	Other diseases peculiar to the first year of life	58	33	25	11	7	15	13		1	1		1	1			2		2	1		1										1			1	
166–168	Homicides	2	2		2																															
169–195, 197	Other violent deaths	41	23	18		2	1	2	1				1	2	3	2	4	5	3	2	1	1	3	2	2		2				1				1	
	Other specified causes	14	7	7					1		1	1		1	1	2				1	1			1			1			1					2	
199, 200	Ill-defined and unknown causes	13	8	5	1			1							3	1	1		3	1																2

TABLE 18.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949.

PROVINCE	Place of Occurrence	Residence Elsewhere		Deaths of Residents Occurring Elsewhere		Place of Residence
		In Canada	In United States	In Canada	In United States	
ALL DEATHS						
Total for British Columbia	11,363	107	54	65	48	11,315
DEATHS IN INSTITUTIONS						
Total for British Columbia	7,033	64	22	42	18	7,007

TABLE 19.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, IN CITIES OF 5,000 POPULATION AND OVER, BY PLACE OF OCCURRENCE AND PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949.

CITIES	Place of Occurrence	Residence Elsewhere		Deaths of Residents Occurring Elsewhere		Place of Residence
		In Canada	In United States	In Canada	In United States	
ALL DEATHS						
Kamloops	199	102	----	18	----	115
Kelowna	128	54	1	15	----	88
Nanaimo	180	90	----	11	----	101
Nelson	111	34	1	19	1	96
New Westminster	510	305	3	59	----	261
North Vancouver	195	48	----	36	2	185
Prince Rupert	109	53	----	11	----	67
Trail	87	25	1	14	----	75
Vancouver	4,387	734	13	317	23	3,980
Vernon	116	40	----	8	----	84
Victoria	1,034	371	8	78	4	737
DEATHS IN INSTITUTIONS						
Kamloops	180	99	----	12	----	93
Kelowna	99	51	1	11	----	58
Nanaimo	149	88	----	10	----	71
Nelson	82	32	1	17	----	66
New Westminster	411	286	3	47	----	169
North Vancouver	128	44	----	31	----	115
Prince Rupert	86	47	----	7	----	46
Trail	72	25	1	9	----	55
Vancouver	2,964	661	5	211	7	2,516
Vernon	102	39	----	6	----	69
Victoria	779	349	4	54	2	482

TABLE 20.—DEATHS (EXCLUSIVE OF STILLBIRTHS) BY SINGLE YEARS OF AGE AND AGE-GROUPS, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

AGES	Province			Vancouver City			Victoria City			New Westminster City			Remainder of Province		
	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.
All ages	11,315	7,100	4,215	3,980	2,498	1,482	737	399	338	261	164	97	6,337	4,039	2,298
Under 1 year	858	516	342	191	115	76	21	9	12	12	8	4	634	384	250
1 year	79	41	38	11	5	6	1	.....	1	1	.....	1	66	36	30
2 years	54	34	20	5	3	2	2	1	1	.....	.....	.....	47	30	17
3 ,,	34	20	14	3	2	1	1	1	.....	.....	.....	.....	30	17	13
4 ,,	25	13	12	3	1	2	.....	.....	.....	.....	.....	.....	22	12	10
Total under 5 years	1,050	624	426	213	126	87	25	11	14	13	8	5	799	479	320
5 years	25	14	11	3	1	2	1	1	.....	.....	.....	.....	21	12	9
6 ,,	25	14	11	5	4	1	1	.....	1	.....	.....	.....	19	10	9
7 ,,	15	10	5	6	4	2	.....	.....	.....	.....	.....	.....	9	6	3
8 ,,	6	4	2	2	1	1	.....	.....	.....	.....	.....	.....	4	3	1
9 ,,	11	6	5	3	2	1	.....	.....	.....	.....	.....	.....	8	4	4
Total 5–9 years	82	48	34	19	12	7	2	1	1	.....	.....	.....	61	35	26
10 years	16	10	6	1	.....	1	1	1	.....	.....	.....	.....	14	9	5
11 ,,	8	5	3	1	1	.....	.....	.....	.....	.....	.....	.....	7	4	3
12 ,,	7	4	3	1	.....	1	.....	.....	.....	.....	.....	.....	6	4	2
13 ,,	13	10	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	10	3
14 ,,	19	12	7	1	1	.....	1	1	.....	.....	.....	.....	17	10	7
Total 10–14 years	63	41	22	4	2	2	2	2	.....	.....	.....	.....	57	37	20
15 years	18	12	6	4	3	1	1	1	.....	1	1	.....	12	7	5
16 ,,	19	11	8	3	2	1	.....	.....	.....	.....	.....	.....	16	9	7
17 ,,	14	11	3	1	1	.....	.....	.....	.....	1	1	.....	12	9	3
18 ,,	28	23	5	4	3	1	2	1	1	2	1	1	20	18	2
19 ,,	34	23	11	6	5	1	2	1	1	.....	.....	.....	26	17	9
Total 15–19 years	113	80	33	18	14	4	5	3	2	4	3	1	86	60	26
20 years	27	18	9	6	4	2	1	1	.....	2	1	1	18	12	6
21 ,,	20	17	3	6	3	3	.....	.....	.....	.....	.....	.....	14	14	.....
22 ,,	28	18	10	5	1	4	1	.....	1	.....	.....	.....	22	17	5
23 ,,	34	25	9	12	9	3	.....	.....	.....	1	1	.....	21	15	6
24 ,,	35	14	21	10	5	5	.....	.....	.....	2	.....	2	23	9	14
Total 20–24 years	144	92	52	39	22	17	2	1	1	5	2	3	98	67	31
25 years	40	18	22	15	4	11	2	1	1	1	.....	1	22	13	9
26 ,,	26	16	10	7	5	2	3	3	.....	.....	.....	.....	16	8	8
27 ,,	35	22	13	11	10	1	1	.....	1	1	.....	1	22	12	10
28 ,,	39	22	17	11	8	3	.....	.....	.....	.....	.....	.....	28	14	14
29 ,,	30	16	14	11	6	5	.....	.....	.....	.....	.....	.....	19	10	9
Total 25–29 years	170	94	76	55	33	22	6	4	2	2	.....	2	107	57	50

TABLE 20.—DEATHS (EXCLUSIVE OF STILLBIRTHS) BY SINGLE YEARS OF AGE AND AGE-GROUPS, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

AGES	Province			Vancouver City			Victoria City			New Westminster City			Remainder of Province		
	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.
30 years	28	18	10	10	7	3	.....	.....	.....	.....	.....	.....	18	11	7
31 ,,	30	21	9	10	7	3	1	.....	1	1	.....	1	18	14	4
32 ,,	34	18	16	9	3	6	1	1	.....	.....	.....	.....	24	14	10
33 ,,	38	20	18	13	6	7	.....	.....	.....	2	.....	2	23	14	9
34 ,,	52	28	24	22	12	10	4	3	1	.....	.....	.....	26	13	13
Total 30–34 years	182	105	77	64	35	29	6	4	2	3	.....	3	109	66	43
35 years	35	19	16	12	6	6	.....	.....	.....	2	2	.....	21	11	10
36 ,,	48	28	20	11	7	4	2	1	1	1	1	.....	34	19	15
37 ,,	52	24	28	20	11	9	2	.....	2	2	1	1	28	12	16
38 ,,	40	19	21	17	8	9	2	1	1	.....	.....	.....	21	10	11
39 ,,	30	16	14	9	3	6	.....	.....	.....	1	1	.....	20	12	8
Total 35–39 years	205	106	99	69	35	34	6	2	4	6	5	1	124	64	60
40 years	48	32	16	16	12	4	2	1	1	1	1	.....	29	18	11
41 ,,	49	26	23	17	7	10	1	1	.....	.....	.....	.....	31	18	13
42 ,,	60	36	24	15	8	7	5	1	4	1	1	.....	39	26	13
43 ,,	50	35	15	18	16	2	3	1	2	.....	.....	.....	29	18	11
44 ,,	60	44	16	14	10	4	3	2	1	3	2	1	40	30	10
Total 40–44 years	267	173	94	80	53	27	14	6	8	5	4	1	168	110	58
45 years	84	55	29	32	22	10	.....	.....	.....	2	2	.....	50	31	19
46 ,,	60	38	22	24	17	7	2	.....	2	1	1	.....	33	20	13
47 ,,	64	43	21	31	23	8	3	2	1	4	3	1	26	15	11
48 ,,	92	63	29	28	22	6	5	4	1	2	1	1	57	36	21
49 ,,	92	61	31	36	24	12	.....	.....	.....	5	3	2	51	34	17
Total 45–49 years	392	260	132	151	108	43	10	6	4	14	10	4	217	136	81
50 years	99	70	29	33	28	5	4	3	1	2	1	1	60	38	22
51 ,,	89	58	31	42	29	13	3	1	2	1	.....	1	43	28	15
52 ,,	117	72	45	52	38	14	4	4	.....	1	.....	1	60	30	30
53 ,,	105	72	33	46	34	12	6	5	1	2	1	1	51	32	19
54 ,,	102	64	38	44	31	13	7	4	3	2	.....	2	49	29	20
Total 50–54 years	512	336	176	217	160	57	24	17	7	8	2	6	263	157	106
55 years	123	85	38	53	39	14	6	4	2	3	2	1	61	40	21
56 ,,	125	82	43	53	35	18	13	7	6	1	1	.....	58	39	19
57 ,,	139	83	56	46	30	16	11	5	6	3	2	1	79	46	33
58 ,,	160	107	53	60	45	15	13	8	5	7	4	3	80	50	30
59 ,,	178	119	59	75	53	22	14	7	7	5	4	1	84	55	29
Total 55–59 years	725	476	249	287	202	85	57	31	26	19	13	6	362	230	132
60 years	205	134	71	91	59	32	12	8	4	4	3	1	98	64	34
61 ,,	208	148	60	89	64	25	18	16	2	6	6	.....	95	62	33
62 ,,	210	145	65	89	60	29	13	11	2	1	.....	1	107	74	33
63 ,,	256	175	81	95	62	33	13	8	5	10	5	5	138	100	38
64 ,,	280	187	93	106	72	34	17	11	6	8	5	3	149	99	50
Total 60–64 years	1,159	789	370	470	317	153	73	54	19	29	19	10	587	399	188

65 years	285	189	96	105	74	31	21	12	9	7	4	3	152	99	53
66 ,,	269	191	78	121	77	44	16	10	6	7	7	------	125	97	28
67 ,,	303	219	84	117	83	34	16	11	5	9	9	------	161	116	45
68 ,,	290	187	103	124	80	44	17	7	10	5	4	1	144	96	48
69 ,,	318	230	88	113	77	36	19	12	7	7	6	1	179	135	44
Total 65–69 years	1,465	1,016	449	580	391	189	89	52	37	35	30	5	761	543	218
70 years	324	201	123	136	79	57	28	15	13	7	5	2	153	102	51
71 ,,	259	157	102	111	69	42	16	8	8	2	2	------	130	78	52
72 ,,	315	200	115	111	73	38	25	11	14	5	3	2	174	113	61
73 ,,	322	206	116	118	79	39	26	13	13	5	3	2	173	111	62
74 ,,	307	186	121	111	57	54	38	26	12	7	3	4	151	100	51
Total 70–74 years	1,527	950	577	587	357	230	133	73	60	26	16	10	781	504	277
75 years	304	183	121	115	66	49	31	18	13	5	3	2	153	96	57
76 ,,	296	184	112	106	61	45	26	14	12	9	8	1	155	101	54
77 ,,	257	150	107	94	56	38	24	10	14	7	4	3	132	80	52
78 ,,	233	147	86	82	50	32	15	6	9	3	2	1	133	89	44
79 ,,	253	148	105	86	46	40	16	6	10	5	3	2	146	93	53
Total 75–79 years	1,343	812	531	483	279	204	112	54	58	29	20	9	719	459	260
80 years	242	148	94	81	50	31	20	9	11	2	1	1	139	88	51
81 ,,	219	130	89	82	50	32	18	8	10	6	2	4	113	70	43
82 ,,	214	134	80	68	39	29	13	5	8	8	6	2	125	84	41
83 ,,	193	122	71	57	32	25	12	7	5	7	4	3	117	79	38
84 ,,	167	104	63	57	33	24	17	7	10	7	4	3	86	60	26
Total 80–84 years	1,035	638	397	345	204	141	80	36	44	30	17	13	580	381	199
85 years	147	86	61	57	32	25	15	9	6	5	2	3	70	43	27
86 ,,	165	89	76	60	34	26	19	9	10	6	1	5	80	45	35
87 ,,	126	79	47	39	22	17	15	9	6	4	------	4	68	48	20
88 ,,	110	57	53	30	13	17	9	3	6	6	6	------	65	35	30
89 ,,	74	36	38	21	9	12	7	1	6	3	1	2	43	25	18
Total 85–89 years	622	347	275	207	110	97	65	31	34	24	10	14	326	196	130
90 years	58	24	34	23	10	13	4	2	2	3	1	2	28	11	17
91 ,,	68	28	40	17	4	13	10	4	6	1	1	------	40	19	21
92 ,,	42	21	21	19	10	9	1	1	------	1	1	------	21	9	12
93 ,,	25	11	14	4	2	2	3	1	2	------	------	------	18	8	10
94 ,,	20	7	13	14	6	8	2	1	1	------	------	------	4	------	4
Total 90–94 years	213	91	122	77	32	45	20	9	11	5	3	2	111	47	64
95 years	14	5	9	6	1	5	------	------	------	1	------	1	7	4	3
96 ,,	11	3	8	3	------	3	3	------	3	1	1	------	4	2	2
97 ,,	11	6	5	3	2	1	1	1	------	1	1	------	6	2	4
98 ,,	2	2	------	1	1	------	------	------	------	------	------	------	1	1	------
99 ,,	3	1	2	1	1	------	1	------	1	1	------	1	------	------	------
Total 95–99 years	41	17	24	14	5	9	5	1	4	4	2	2	18	9	9
100 years and over	3	3	------	------	------	------	------	------	------	------	------	------	3	3	------
Not stated	2	2	------	1	1	------	1	1	------	------	------	------	------	------	------

TABLE 21.—DEATHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO RACIAL ORIGIN, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

RACIAL ORIGIN	Province			Vancouver City			Victoria City			New Westminster City			Remainder of Province		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
British	7,900	4,798	3,102	3,044	1,831	1,213	611	308	303	211	128	83	4,034	2,531	1,503
English	4,346	2,621	1,725	1,594	949	645	385	180	205	124	78	46	2,243	1,414	829
Irish	1,203	740	463	494	310	184	77	39	38	31	19	12	601	372	229
Scottish	2,174	1,319	855	888	523	365	135	82	53	53	29	24	1,098	685	413
Other	177	118	59	68	49	19	14	7	7	3	2	1	92	60	32
European	2,236	1,483	753	659	428	231	71	44	27	45	32	13	1,461	979	482
Austrian	59	42	17	16	12	4	4	4	------	1	1	------	38	25	13
Belgian	28	10	18	9	2	7	1	------	1	------	------	------	18	8	10
Bulgarian	1	1	------	------	------	------	------	------	------	------	------	------	1	1	------
Czech and Slovak	30	21	9	6	5	1	------	------	------	------	------	------	24	16	8
Danish	57	37	20	15	7	8	1	1	------	------	------	------	41	29	12
Finnish	91	64	27	31	23	8	1	1	------	------	------	------	59	40	19
French	313	188	125	96	49	47	20	7	13	9	6	3	188	126	62
German	313	204	109	66	44	22	16	10	6	3	2	1	228	148	80
Greek	8	6	2	5	3	2	------	------	------	------	------	------	3	3	------
Hungarian	32	26	6	7	4	3	------	------	------	1	1	------	24	21	3
Icelandic	28	18	10	11	6	5	2	1	1	2	1	1	13	10	3
Italian	124	93	31	41	29	12	1	1	------	3	2	1	79	61	18
Lithuanian	4	4	------	2	2	------	------	------	------	------	------	------	2	2	------
Netherland	186	113	73	47	24	23	5	3	2	1	1	------	133	85	48
Norwegian	220	153	67	71	48	23	2	------	2	5	4	1	142	101	41
Polish	108	71	37	40	28	12	2	2	------	3	2	1	63	39	24
Romanian	14	10	4	5	4	1	------	------	------	------	------	------	9	6	3
Russian (races of U.S.S.R.)	197	118	79	50	38	12	8	6	2	8	7	1	131	67	64
Swedish	284	212	72	88	64	24	5	5	------	5	3	2	186	140	46
Ukrainian[1]	78	48	30	29	19	10	1	1	------	4	2	2	44	26	18
Yugoslavic	27	22	5	16	13	3	------	------	------	------	------	------	11	9	2
Other	34	22	12	8	4	4	2	2	------	------	------	------	24	16	8
Asiatic	374	344	30	167	161	6	46	42	4	3	3	------	158	138	20
Chinese	288	273	15	153	148	5	43	39	4	3	3	------	89	83	6
Hindu (East Indian)	29	28	1	11	11	------	3	3	------	------	------	------	15	14	1
Japanese	52	39	13	------	------	------	------	------	------	------	------	------	52	39	13
Syrian	4	3	1	2	1	1	------	------	------	------	------	------	2	2	------
Other	1	1	------	1	1	------	------	------	------	------	------	------	------	------	------
Indian	632	344	288	6	2	4	1	------	1	------	------	------	625	342	283
Jewish	35	23	12	30	19	11	2	2	------	------	------	------	3	2	1
Negro	15	13	2	9	7	2	------	------	------	------	------	------	6	6	------
Other races	1	------	1	------	------	------	------	------	------	------	------	------	1	------	1
Unspecified	122	95	27	65	50	15	6	3	3	2	1	1	49	41	8
All origins	11,315	7,100	4,215	3,980	2,498	1,482	737	399	338	261	164	97	6,337	4,039	2,298

[1] Including all Ruthenian Russians.

TABLE 22.—DEATHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO BIRTHPLACE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

BIRTHPLACE OF DECEDENTS	PROVINCE AND CITIES														
	Province			Vancouver City			Victoria City			New Westminster City			Remainder of Province		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total deaths by sex	11,315	7,100	4,215	3,980	2,498	1,482	737	399	338	261	164	97	6,337	4,039	2,298
Canada—															
Prince Edward Island	61	48	13	29	22	7	1	------	1	------	------	------	31	26	5
Nova Scotia	239	159	80	95	60	35	16	10	6	10	6	4	118	83	35
New Brunswick	141	87	54	70	38	32	10	7	3	7	4	3	54	38	16
Quebec	236	156	80	89	56	33	19	7	12	7	6	1	121	87	34
Ontario	1,568	986	582	650	401	249	117	57	60	51	30	21	750	498	252
Manitoba	218	131	87	79	49	30	11	9	2	4	4	------	124	69	55
Saskatchewan	221	127	94	67	37	30	6	5	1	4	1	3	144	84	60
Alberta	168	111	57	51	30	21	5	3	2	3	2	1	109	76	33
British Columbia	2,076	1,206	870	434	248	186	88	41	47	30	18	12	1,524	899	625
Province unspecified	47	34	13	11	10	1	1	1	------	1	1	------	34	22	12
British Isles—															
England	2,491	1,475	1,016	939	556	383	237	112	125	65	41	24	1,250	766	484
Ireland	310	186	124	144	90	54	23	9	14	6	5	1	137	82	55
Scotland	908	536	372	426	249	177	56	36	20	14	7	7	412	244	168
Wales	112	69	43	49	34	15	12	6	6	3	2	1	48	27	21
Other	33	22	11	13	9	4	1	1	------	2	1	1	17	11	6
British possessions—															
Newfoundland	49	32	17	23	15	8	3	3	------	3	3	------	20	11	9
Other	111	78	33	41	30	11	14	9	5	1	------	1	55	39	16
Europe—															
Austria	56	37	19	14	11	3	1	1	------	2	2	------	39	23	16
Belgium	18	5	13	6	1	5	------	------	------	------	------	------	12	4	8
Czechoslovakia	22	16	6	4	4	------	------	------	------	------	------	------	18	12	6
Denmark	33	27	6	7	6	1	1	1	------	------	------	------	25	20	5
Finland	85	64	21	28	22	6	2	2	------	------	------	------	55	40	15
France	23	12	11	4	1	3	2	1	1	------	------	------	17	10	7
Germany	84	59	25	19	13	6	3	3	------	2	1	1	60	42	18
Hungary	23	21	2	4	3	1	------	------	------	1	1	------	18	17	1
Italy	88	67	21	29	21	8	1	1	------	3	2	1	55	43	12
Netherlands	28	17	11	13	8	5	1	------	1	------	------	------	14	9	5
Norway	154	114	40	46	34	12	1	------	1	4	3	1	103	77	26
Poland	86	59	27	33	21	12	1	1	------	2	1	1	50	36	14
Romania	18	11	7	8	7	1	1	1	------	2	1	1	7	2	5
Russia (U.S.S.R.)	243	152	91	62	46	16	8	5	3	7	5	2	166	96	70
Sweden	207	159	48	72	52	20	3	3	------	2	1	1	130	103	27
Yugoslavia	24	22	2	15	13	2	------	------	------	------	------	------	9	9	------
Other	70	50	20	26	17	9	8	5	3	1	1	------	35	27	8
Asia—															
China	280	272	8	137	144	3	42	40	2	3	3	------	88	85	3
Japan	39	32	7	1	1	------	------	------	------	------	------	------	38	31	7
Other	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
United States	675	405	270	200	111	89	40	18	22	21	12	9	414	264	150
Other American countries	7	4	3	4	2	2	------	------	------	------	------	------	3	2	1
Other countries	4	2	2	1	------	1	------	------	------	------	------	------	3	2	1
Unspecified	59	50	9	27	26	1	2	1	1	------	------	------	30	23	7

TABLE 23.—DEATHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO BIRTHPLACE OF PARENTS OF DECEDENTS, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Detailed information under this heading may be secured on request, if reason is sufficiently urgent.

TABLE 24.—CAUSES OF DEATH BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Years	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Years and Over	Not Stated
	Deaths, all causes	Total	11315	858	79	54	34	25	82	63	113	144	170	182	205	267	392	512	725	1159	1465	1527	1343	1035	622	213	41	3	2
	,,	M.	7,100	516	41	34	20	13	48	41	80	92	94	105	106	173	260	336	476	789	1016	950	812	638	347	91	17	3	2
	,,	F.	4,215	342	38	20	14	12	34	22	33	52	76	77	99	94	132	176	249	370	449	577	531	397	275	122	24		
	Class I. Infectious and parasitic diseases	Total	590	36	15	9	5	10	17	16	24	32	29	35	33	37	23	46	45	57	54	22	21	12	9	2	1		
	,,	M.	368	25	5	6	2	7	9	8	13	13	6	16	12	23	18	32	34	44	46	19	15	10	4	1			
	,,	F.	222	11	10	3	3	3	8	8	11	19	23	19	21	14	5	14	11	13	8	3	6	2	5	1	1		
2	Paratyphoid fever	M.	1	1																									
6	Cerebrospinal meningitis	M.	1															1											
	,,	F.	1	1																									
9	Whooping-cough	F.	1	1																									
10	Diphtheria	M.	2				1	1																					
	,,	F.	3		1				1														1						
11	Erysipelas	F.	1																						1				
13–	Tuberculosis	M.	253	5	5	1	1	5	9	5	12	13	6	16	9	21	13	23	22	27	29	13	11	4	3				
22	,,	F.	153	1	3	3	2	2	5	8	8	16	20	16	20	11	4	12	7	6	5	2	2						
13	Tuberculosis of the respiratory system	M.	228	2	3		1	2	7	5	8	12	6	15	8	21	13	22	21	26	28	11	10	4	3				
	,,	F.	134		1		2		3	8	8	15	20	15	16	11	4	12	6	5	4	2	2						
	(a) With mention of occupational diseases of lungs	M.	7													2			1	3	1								
	(b) Without mention of occupational diseases of lungs	M.	208	1	2		1	2	7	5	8	10	6	14	8	18	11	20	19	21	27	11	10	4	3				
	,,	F.	118		1		1		2	5	7	14	17	14	16	9	3	11	6	4	4	2	2						
	(c) Unspecified site	M.	4	1	1							1					1												
	,,	F.	14				1		1	3	1	1	2	1		2	1	1											
	(d) With mention of dementia præcox	M.	9									1		1		1	1	2	1	2									
	,,	F.	2										1							1									
14	Tuberculosis of the meninges and central nervous system	M.	13	2	1	1		2	2		2	1		1					1										
	,,	F.	11		2	3		1	2			1		1	1														
15	Tuberculosis of the intestines and peritoneum	M.	2								1										1								
	,,	F.	3	1																1	1								
16	Tuberculosis of the vertebral column	M.	2					1			1																		
	,,	F.	1												1														
17	Tuberculosis of other bones and joints	F.	1																1										
	(a) Bones	F.	1																1										
19	Tuberculosis of the lymphatic system (bronchial, mesenteric, mediastinal, and retroperitoneal glands excepted	M.	2																	1			1						
20	Tuberculosis of the genito-urinary system	M.	2												1			1											
	,,	F.	1												1														
22	Disseminated tuberculosis	M.	4	1	1																	2							
	,,	F.	2					1							1														
	(a) Acute generalized miliary	M.	4	1	1																	2							
	,,	F.	1					1																					
	(b) Other and unspecified generalized	F.	1												1														
24	Purulent infection and septicæmia	M.	1																						1				
27	Dysentery	F.	2	1																1									
30	Syphilis	M.	65	3											2	2	3	8	9	13	15	6	3	1					
	,,	F.	13										1		1	1	1	1	1	3	3	1							
	(a) Locomotor ataxia (tabes dorsalis)	M.	7																2	1	2	2							

	(b) General paralysis of the insane	M.	12											1		1	2	2	2	1	3							
	"	F.	4																2	1	1							
	(c) Other syphilis of the central nervous system	M.	4												1		1			2								
	"	F.	1												1													
	(d) Others under this title	M.	42	3										1	1	2	5	5	10	10	1	3	1					
	"	F.	8									1		1		1	1	1	1	2								
32	Other diseases due to spirochætes	M.	1																	1								
	"	F.	3							1					1				1									
33	Influenza	M.	20	9		2		1								1		1				1	4		1			
	"	F.	17	2	2					1		1			1							3	1	4	1	1		
	(a) With respiratory complications	M.	14	6		1		1								1		1					3		1			
	"	F.	11	1	1					1		1			1							1	1	2	1	1		
	(b) Without respiratory complications	M.	6	3		1																1	1					
	"	F.	6	1	1																	2		2				
35	Measles	M.	10	7		2				1																		
	"	F.	12	5	3		1	1	1			1																
36	Acute poliomyelitis and polioencephalitis	M.	2							1	1																	
	"	F.	1										1															
37	Acute infectious encephalitis	M.	1			1																						
	"	F.	3						1					1			1											
38	Other diseases due to filterable viruses	F.	1								1																	
	(d) Others under this title	F.	1								1																	
39	Typhus fever and typhus-like diseases	F.	1		1																							
41	Hydatid disease	M.	1																				1					
43	Mycoses	M.	1											1														
44	Other infectious and parasitic diseases	M.	9							1						1		2	4	1								
	"	F.	10									2		2				3	2				1					
	(b) Lymphogranulomatosis (Hodgkin's disease)	M.	9							1						1		2	4	1								
	"	F.	10									2		2				3	2				1					
	Class II. Cancer and other tumours	Total	1672	1	2	2			4	2	6	1	14	24	29	58	78	112	140	240	298	260	224	111	49	13	3	1
	"	M.	980		1	1			1	2	4	1	9	8	10	26	28	60	68	136	202	165	148	70	33	4	2	1
	"	F.	692	1	1	1			3		2		5	16	19	32	50	52	72	104	96	95	76	41	16	9	1	
45–55	Cancer and other malignant tumours	M.	963		1	1				2	4	1	8	7	10	25	27	57	65	135	199	165	146	70	33	4	2	1
	"	F.	674	1	1	1			3		2		5	14	19	30	45	51	71	102	96	95	73	39	16	9	1	
45	Cancer of the buccal cavity and pharynx	M.	35											1		2		2	2	5	11	4	6		2			
	"	F.	8																1		3	1	3					
46	Cancer of the digestive organs and peritoneum	M.	488										4	3	2	8	17	23	28	69	103	91	80	37	19	2	2	
	"	F.	250	1									2		4	6	13	19	20	45	31	36	38	24	7	4		
	(a) Œsophagus	M.	25														1			5	6	3	7	3				
	"	F.	6															1		3			1	1				
	(b) Stomach	M.	207										2	1		4	6	6	11	33	43	39	37	13	9	2	1	
	"	F.	63										2		1	2	3	2	6	8	5	12	10	9	1	2		
	(c) Duodenum	M.	1																			1						
	(d) Rectum and anus	M.	61														3	6	5	8	10	15	7	6	1			
	"	F.	36												1		1	4	4	9	4	5	5	2	1			
	(e) Intestines	M.	110										2	1	1	3	4	3	9	15	23	18	14	11	5		1	
	"	F.	85	1											1	4	6	5	5	14	13	8	14	10	4			
	(f) Liver and biliary passages	M.	27												1		1	2	1	2	9	5	4		2			
	"	F.	30												1		1	2	3	6	6	7	2	1		1		
	(g) Pancreas	M.	52											1			2	5	2	5	11	10	11	3	2			
	"	F.	24														1	4	2	3	3	4	5	1		1		
	(h) Mesentery and peritoneum	M.	3													1		1		1								
	"	F.	4															1		1			1		1			
	(m) Other and unspecified sites	M.	2																		1			1				
	"	F.	2														1			1								

TABLE 24.—CAUSES OF DEATH BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Years	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Years and Over	Not Stated
	Cancer and other malignant tumours—*Continued*																												
47	Cancer of the respiratory system	M.	165												2	3	3	21	24	31	33	25	17	6					
	,,	F.	32												1	2	1	1	4	8	6	5	2	1	1				
	(a) Larynx	M.	15															3		6	2	2		2					
	(b) Lung	M.	77												2		1	10	9	13	17	12	10	3					
	,,	F.	13												1			1	3	3	1	2	1		1				
	(c) Mediastinum and other sites	M.	73													3	2	8	15	12	14	11	7	1					
	,,	F.	19													2	1		1	5	5	3	1	1					
48	Cancer of the uterus	F.	94										2	6	3	5	9	7	11	16	10	11	12	2					
	(a) Cervix	F.	52										1	6	2	4	7	3	6	10	3	5	5						
	(b) Other and unspecified sites	F.	42										1		1	1	2	4	5	6	7	6	7	2					
49	Cancer of other female organs	F.	49											1	2	3	4	6	9	6	8	6	2	2					
50	Cancer of the breast	F.	151											3	4	8	15	11	17	20	25	23	9	6	6	4			
51	Cancer of the male genital organs	M.	114									1	3	1	1	2	1	2	3	5	22	24	27	15	6	1			
52	Cancer of the urinary organs	M.	58												1	2	3	2	2	7	10	12	9	7	2	1			
	,,	F.	28						2							1	1	2		2	6	9	4	1					
	(a) Kidney	M.	13													1		1		2		2	6		1				
	,,	F.	13						2							1		1		1	3	3	1	1					
	(b) Bladder	M.	44												1	1	3	1	2	5	10	9	3	7	1	1			
	,,	F.	14														1	1		1	2	6	3						
	(c) Other and unspecified sites	M.	1																			1							
	,,	F.	1																		1								
53	Cancer of the skin	M.	12														1			1	3	2	1	1	2			1	
	,,	F.	10											2			1	2			1		2	1			1		
54	Cancer of the brain	M.	38		1	1				1	2			2	1	5		2	3	8	7	2	2	1					
	,,	F.	13			1					1		1	2	3	1			3	1									
55	Cancer of other and unspecified organs	M.	53							1	2		1		3	3	2	5	3	9	10	5	4	3	2				
	,,	F.	39		1				1		1				2	4	1	3	6	4	6	4	1	2	2	1			
56	Non-malignant tumours	M.	14						1				1	1		1	1	2	3	1	1		2						
	,,	F.	15											2		2	5	1	1	1			1	2					
	(a) Ovary	F.	4														3							1					
	(b) Uterus	F.	4											1		1	1			1									
	(c) Other female genital organs	F.	1											1															
	(d) Brain and other parts of the central nervous system	M.	11						1				1			1		1	3	1	1		2						
	,,	F.	4													1	1		1				1						
	(e) Other and unspecified organs	M.	3											1			1	1											
	,,	F.	2															1						1					
57	Tumours of undetermined nature	M.	3															1			2								
	,,	F.	3																	1			2						
	(d) Brain and other parts of the central nervous system	M.	3															1			2								
	,,	F.	2																	1			1						
	(e) Other and unspecified organs	F.	1																				1						
	Class III. Rheumatism, diseases of nutrition and of the endocrine glands, other general and vitamin deficiency diseases	Total	289	17		2			2	2	7	4	4	5	6	3	6	16	15	40	39	50	39	21	8	3			
	Ditto	M.	124	11		2			1	1	3	1	1	1	1		5	7	8	18	17	17	16	11	1	2			
	,,	F.	165	6					1	1	4	3	3	4	5	3	1	9	7	22	22	33	23	10	7	1			

58	Acute rheumatic fever	M.	6						1		2			1			1							1					
		F.	9						1	1	4			2	1														
	(a) Acute rheumatic heart conditions	M.	6						1		2			1			1							1					
	"	F.	7						1	1	4			1															
	(b) Others under this title	F.	2											1	1														
59	Chronic rheumatism and other rheumatic diseases	M.	3																	2						1			
	"	F.	8																1		1	2		2	2				
61	Diabetes mellitus	M.	85								1	1			1		2	7	4	13	14	17	15	8	1	1			
	"	F.	111									1	2		4	3	1	5	5	19	16	22	20	7	5	1			
62	Diseases of the pituitary gland	M.	2																2										
	"	F.	1										1																
63	Diseases of the thyroid and parathyroid glands	M.	8														1		1	2	2		1	1					
	"	F.	24															4	1	3	4	8	3	1					
	(a) Simple goitre	F.	2																			2							
	(b) Exophthalmic goitre	M.	7																1	2	2		1	1					
	"	F.	20															3	1	2	4	6	3	1					
	(c) Myxœdema and cretinism	M.	1														1												
	"	F.	2															1		1									
64	Diseases of the thymus gland	M.	13	11		1				1																			
	"	F.	6	6																									
65	Diseases of the adrenal glands (Addison's disease)	M.	2										1							1									
	"	F.	6									2		2							1	1							
66	Other general diseases	M.	2			1											1												
	(b) Others under this title	M.	2			1											1												
68	Beriberi	M.	3																1		1			1					
	Class IV. Diseases of the blood and blood-forming organs	Total	105	3	4	6	1	3	6	2	2	2	1	2	3	3	4	2	6	10	19	10	4	6	6				
	Ditto	M.	59	1	3	2		1	2		1	2	1	1		2	2		5	7	12	6	4	3	4				
	"	F.	46	2	1	4	1	2	4	2	1			1	3	1	2	2	1	3	7	4		3	2				
72	Hæmorrhagic conditions	M.	3		1															1		1							
	(a) Primary purpura	M.	3		1															1		1							
73	Anæmias	M.	16						1		1	1							1		6	1	1	1	3				
		F.	10								1				1		1	1		1	2			2	1				
	(a) Pernicious anæmia	M.	9									1									4		1		3				
	"	F.	5																	1	1			2	1				
	(b) Others under this title	M.	7						1		1								1		2	1		1					
	"	F.	5								1				1		1	1			1								
74	Leukæmias and aleukæmias	M.	37	1	2	2		1	1			1	1	1		2	2		4	5	5	3	3	2	1				
	"	F.	34	2	1	3	1	2	4	2				1	2	1	1	1	1	2	5	3		1	1				
	(a) Leukæmias	M.	35	1	1	2		1	1			1		1		2	2		4	5	5	3	3	2	1				
	"	F.	33	2	1	3	1	2	4	2					2	1	1	1	1	2	5	3		1	1				
	(b) Aleukæmias (Hodgkin's disease excepted)	M.	2		1								1																
	"	F.	1											1															
75	Diseases of the spleen	M.	2			1															1	1							
	"	F.	2																			1							
76	Other diseases of the blood and blood-forming organs	M.	1																	1									
	Class V. Chronic poisoning and intoxication	Total	11											2		1	2	1	2	1		2							
	"	M.	9											2		1	2		1	1		2							
	"	F.	2															1	1										
77	Alcoholism	M.	7													1	2		1	1		2							
	(a) Acute alcoholism	M.	1														1												
	(b) Chronic alcoholism	M.	1														1												
	(c) Others under this title	M.	5													1			1	1		2							

TABLE 24.—CAUSES OF DEATH BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES																									
				Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Years	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Years and Over	Not Stated
79	Chronic poisoning by other mineral and organic substances	M.	2											2															
	Ditto	F.	2															1	1										
	(b) Non-occupational	M.	2											2															
	"	F.	2															1	1										
	Class VI. Diseases of the nervous system and sense organs	Total	1054	10	10	3	4	3	4	2	5	4	4	7	8	12	18	34	78	84	170	185	184	135	68	19	2	1	
	Ditto	M.	573	3	5	2	3	2	3		3	3	2	5	4	8	5	16	37	51	98	102	99	74	35	11	1	1	
	"	F.	481	7	5	1	1	1	1	2	2	1	2	2	4	4	13	18	41	33	72	83	85	61	33	8	1		
80	Encephalitis (non-epidemic)	M.	6		1				1		2							1						1					
		F.	3			1	1			1																			
	(a) Intracranial abscess	M.	3								1							1						1					
	(b) Others under this title	M.	3		1				1		1																		
	"	F.	3			1	1			1																			
81	Meningitis (non-meningococcal)	M.	6		1	1		1						1							1	1							
		F.	4	1					1	1							1												
	(a) Simple meningitis	M.	6		1	1		1						1							1	1							
	"	F.	4	1					1	1							1												
82	Diseases of the medulla and spinal cord	M.	20								1			1	1	2	1	2	1	4	1	5		1					
	"	F.	9												1	1			1	2	1	1	1	1					
83	Intracranial lesions of vascular origin	M.	497		1	1						1	1	1	1	5	3	11	35	45	89	91	97	67	35	11	1	1	
		F.	416		1									1	1	3	9	15	35	29	69	75	81	58	30	8	1		
	(a) Cerebral hæmorrhage or effusion	M.	182		1	1						1	1	1		5	2	7	15	21	43	27	33	12	7	5			
		F.	163		1									1	1	3	8	11	21	11	27	27	30	12	9	1			
	(b) Cerebral embolism and thrombosis	M.	30																	3	8	9	5	2	2	1			
		F.	31																3	1	5	6	7	6	2	1			
	(c) Cerebral softening	M.	4														1					1	1	1					
	(d) Hemiplegia and other paralysis of unspecified origin	M.	11																	3	1		4		2	1			
		F.	4																		1	1		2					
	(e) With mention of arteriosclerosis	M.	270												1			4	20	18	37	54	54	52	24	4	1	1	
	"	F.	218														1	4	11	17	36	41	44	38	19	6	1		
84	Mental disorders and deficiency (general paralysis of the insane excepted)	M.	1																		1								
	Ditto	F.	8	2	1								1				2					1		1					
	(b) Others under this title	M.	1																		1								
	"	F.	8	2	1								1				2					1		1					
85	Epilepsy	M.	7				1		1			2	1						1				1						
	"	F.	8		1						1				1		1	2					1		1				
86	Convulsions (under 5 years)	M.	4	3			1																						
	"	F.	3	3																									
87	Other diseases of the nervous system	M.	27		2		1		1					2	2		1	2		2	5	5	1	3					
	"	F.	26		1			1			1	1	1	1	1			1	5	2	1	5	2	1	2				
	(b) Neuritis	M.	1															1											
	(c) Paralysis agitans	M.	10															1			3	4	1	1					
	"	F.	6																1	1		2	2						
	(d) Disseminated sclerosis	M.	11											1	2		1			2	2	1		2					
	"	F.	16								1	1	1	1	1				3	1	1	3		1	2				

	(e) Others under this title M.	5		2		1		1					1															
	" F.	4		1			1										1	1										
88	Diseases of organs of vision M.	4					1													1			2					
	" F.	2																		1	1							
89	Diseases of the ear and of the mastoid process M.	1													1													
	" F.	2	1	1																								
	(a) Otitis and other diseases of the ear M.	1													1													
	" F.	1	1																									
	(b) Diseases of the mastoid process F.	1		1																								
	Class VII. Diseases of the circulatory system Total	3958	1	1			1	1	2	3	8	10	14	24	43	119	153	261	493	618	695	588	499	307	99	18		
	" M.	2570	1	1				1	2	2	4	6	5	14	33	90	110	193	356	443	441	351	308	161	41	7		
	" F.	1388					1			1	4	4	9	10	10	29	43	68	137	175	254	237	191	146	58	11		
90–95	Diseases of the heart M.	2444	1	1				1	2	2	4	6	3	14	32	86	105	186	343	425	423	327	291	146	40	6		
	" F.	1311								1	4	4	9	7	9	28	38	62	130	168	246	223	178	140	54	10		
90	Pericarditis (acute rheumatic excluded) M.	4	1													1		1					1					
	" F.	1														1												
	(b) Others under this title M.	4	1													1		1					1					
	" F.	1														1												
91	Acute endocarditis (non-rheumatic) M.	3																1			1	1						
	" F.	4														2	1						1					
	(a) Bacterial endocarditis (acute, subacute, or unspecified) M.	3																1			1	1						
	Ditto F.	4														2	1						1					
92	Chronic affections of the valves and endocardium M.	133						1	1	1		1	1	3	3	7	8	18	20	22	14	19	7	7				
	" F.	62								1	1	2	1	3	4		3	4	7	5	7	10	6	7	1			
	(a) Specified valvular diseases (rheumatic) M.	69						1		1		1	1	2	3	7	7	9	12	12	6	4	3					
	" F.	32								1	1	2		3	3		3	2	5	2	5	2	2	1				
	(b) Other specified valvular diseases (non-rheumatic) M.	60							1					1			1	7	8	10	7	15	4	6				
	" F.	26											1		1			2	1	2	1	8	4	5	1			
	(c) Unspecified valvular lesions and endocarditis M.	4																2			1			1				
	" F.	4																	1	1	1			1				
93	Diseases of the myocardium M.	1289							1	1		1		4	12	30	37	68	159	201	232	193	203	108	33	6		
	" F.	852									2	2	5	3	5	10	16	26	69	105	169	141	132	108	50	9		
	(a) Acute myocarditis M.	5																1	1	1	1		1					
	" F.	6										1						1			1			1	2			
	(b) Myocarditis (not specified under 45 years) M.	3													3													
	" F.	1											1															
	(c) Chronic myocarditis and myocardial degeneration (rheumatic) M.	28							1	1				1	1		1	2	2	2	1	5	7	4				
	Ditto F.	39									1		1	1			1	2	3	2	6	5	5	6	6			
	(d) Chronic myocarditis (non-rheumatic) M.	1120										1		3	7	26	31	53	135	176	203	170	183	97	29	6		
	" F.	744									1	1	3	2	5	8	14	21	61	88	154	125	119	95	38	9		
	(e) Other myocarditis (not specified) M.	133													1	4	5	12	21	22	27	18	12	7	4			
	" F.	62														2	1	2	5	15	8	11	8	6	4			
94	Diseases of the coronary arteries and angina pectoris M.	929									3	2	2	6	16	45	50	89	160	186	157	107	68	31	7			
	" F.	348											1			12	16	27	46	53	62	68	38	22	2	1		
	(a) Diseases of the coronary arteries M.	920									3	2	2	6	16	44	50	88	159	184	156	107	66	31	6			
	" F.	341											1			12	16	25	45	50	62	68	38	21	2	1		
	(b) Angina pectoris M.	9														1		1	1	2	1		2		1			
	" F.	7																2	1	3				1				
95	Other diseases of the heart M.	86		1							1	2		1	1	3	10	9	4	16	19	7	12					
	" F.	44									1		2	1		3	2	5	8	5	8	4	1	3	1			
	(a) Functional diseases of the heart (no organic lesion) M.	9															2	1		2	2		2					
	" F.	2																	2									
	(b) Other diseases of the heart (rheumatic) M.	27									1	2		1		2	5	5	2	3	4		2					
	" F.	17											1	1		2	2	3	4	1	2			1				
	(c) Other diseases of the heart (non-rheumatic) M.	50		1											1	1	3	3	2	11	13	7	8					
	" F.	25									1		1			1		2	2	4	6	4	1	2	1			

TABLE 24.—CAUSES OF DEATH BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Years	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Years and Over	Not Stated
96	Aneurism (heart and aorta excepted)	M.	46													1	2	3	5	8	9	6	3	6	3				
	,,	F.	15												1	1	1	2	2	2	1		3	1	1				
97	Arteriosclerosis (coronary or renal sclerosis or cerebral hæmorrhage excepted)	M.	59															1		5	6	12	13	10	10	1	1		
	Ditto	F.	37																		2	7	7	11	5	4	1		
98	Gangrene	M.	3														1						1		1				
	,,	F.	3															1					2						
99	Other diseases of the arteries	M.	7											1			1		1				3	1					
	,,	F.	6																1	1	1	1	1	1					
100	Diseases of the veins	M.	7																1		2		3		1				
	,,	F.	9												1			2	3	2	1								
102	High blood-pressure (idiopathic)	M.	4											1				1			1		1						
	,,	F.	6												1					2	2		1						
103	Other diseases of the circulatory system	F.	1					1																					
	Class VIII. Diseases of the respiratory system	Total	616	131	15	8	3		4	3	1	1	11	10	7	10	17	22	32	51	47	55	66	63	38	17	4		
	,,	M.	400	78	5	5			4	2		1	6	3	2	8	10	17	26	43	38	37	41	41	27	5	1		
	,,	F.	216	53	10	3	3			1	1		5	7	5	2	7	5	6	8	9	18	25	22	11	12	3		
104	Diseases of the nasal fossæ and accessory sinuses	M.	3											1	1					1									
	,,	F.	1	1																									
105	Diseases of the larynx	F.	1		1																								
106	Bronchitis	M.	14	3	1				1				1				1		1	3			2	1					
	,,	F.	11	4		1									1	1		1				1	1				1		
	(a) Acute	M.	6	2	1				1														1	1					
	,,	F.	4	3																							1		
	(b) Chronic	M.	7										1				1		1	3			1						
	,,	F.	5			1									1	1		1				1							
	(c) Unspecified	M.	1	1																									
	,,	F.	2	1																			1						
107	Bronchopneumonia	M.	158	31	1	1			2	1			1			2	1	3	9	16	14	12	17	26	17	4			
	,,	F.	93	22	3		2						2			1	2	2	2	3	4	11	11	13	7	6	2		
108	Lobar pneumonia	M.	93	13	1	1				1			2	1	1	2	2	8	8	12	9	10	10	7	5				
	,,	F.	32	4	3	1				1	1			4	1		2	1	1	2	2	2	3	1	2	1			
109	Pneumonia (unspecified)	M.	68	31	2	2			1								1	1	3	2	3	6	5	4	5	1	1		
	,,	F.	48	22	3	1	1						2	1	1		1		1	1	1	2	5	3	1	2			
110	Pleurisy	M.	7										1			1		1	1		2	1							
	,,	F.	1																					1					
	(a) Empyema	F.	1																					1					
	(b) Others under this title	M.	7										1			1		1	1		2	1							
111	Hæmorrhagic infarction, congestion, œdema, and thrombosis of the lungs	M.	23									1	1			1	2	2		3	4	3	3	3					
	Ditto	F.	16											1			1	1				1	5	3	1	3				
	(a) Hæmorrhagic infarction and thrombosis of the lungs	M.	13										1			1	2	2			3	1	1	2					
	,,	F.	9											1								1	4	2		1			
	(b) Others under this title	M.	10									1								3	1	2	2	1					
	,,	F.	7														1	1					1	1	1	2			

112	Asthma	M.	20			1								1		2		2	2	4	2	3	3					
	"	F.	7										1		1		1		1	1	1	1						
113	Pulmonary emphysema	M.	4																	1	2	1						
	"	F.	1											1														
114	Other diseases of the respiratory system (tuberculosis excepted)	M.	10														3		2	1	2	1	1					
	Ditto	F.	5												1				1	1	1			1				
	(a) Silicosis	M.	2														1				1							
	(d) Others under this title	M.	8														2		2	1	1	1	1					
	"	F.	5												1				1	1	1			1				
	Class IX. Diseases of the digestive system	Total	510	36	6	2	2		2	5	3	6	6	8	16	12	28	42	42	59	71	66	40	31	18	8		1
	"	M.	332	23	5	2	2		1	4	2		1	4	6	7	23	28	30	37	50	42	26	24	10	4		1
	"	F.	178	13	1				1	1	1	6	5	4	10	5	5	14	12	22	21	24	14	7	8	4		
115	Diseases of the buccal cavity and annexa, and of the pharynx and tonsils	M.	4											2				1		1								
	Ditto	F.	5												1		1		1				1		1			
	(a) Diseases of the teeth and gums	F.	2												1		1											
	(b) Septic sore throat	M.	2											1						1								
	"	F.	1																1									
	(c) Diseases of the pharynx and tonsils	M.	2											1				1										
	"	F.	1																				1					
	(d) Others under this title	F.	1																						1			
116	Diseases of the œsophagus	M.	2																		1	1						
	"	F.	2																	1				1				
117	Ulcer of the stomach or duodenum	M.	113												2	3	9	14	7	19	21	17	9	7	4	1		
	"	F.	18												1	2		4	2	1	3	3	1	1				
	(a) Stomach	M.	62													1	4	7	4	9	17	10	3	2	4	1		
	"	F.	7													1		1	2		1	2						
	(b) Duodenum	M.	51												2	2	5	7	3	10	4	7	6	5				
	"	F.	11												1	1		3		1	2	1	1	1				
118	Other diseases of the stomach	M.	1																				1					
	"	F.	3																			1		1	1			
119	Diarrhœa and enteritis (under 2 years)	M.	26	22	4																							
	"	F.	13	13																								
	(a) Diarrhœa and enteritis	M.	26	22	4																							
	"	F.	13	13																								
120	Diarrhœa and enteritis (2 years and over)	M.	10				1		1	1					1	1	1			1	1	1	1					
	"	F.	4									1			2	1												
	(a) Diarrhœa and enteritis	M.	6				1			1										1	1	1	1					
	"	F.	1												1													
	(b) Ulceration of the intestines	M.	4						1						1	1	1											
	"	F.	3									1			1	1												
121	Appendicitis	M.	18		1	2				1	1			1			2		1	2	3	2	2					
	"	F.	13						1			1	1	1	1		1	1			1	2	1	1		1		
122	Hernia, intestinal obstruction	M.	57				1			2	1		1				1		8	2	9	12	5	6	5	3		1
	"	F.	36		1							2	2	1	2	1		1	3	7	4	4	5	1	2			
	(a) Hernia	M.	30																2		5	8	4	4	4	2		1
	"	F.	8											1						1	2	2	1		1			
	(b) Intestinal obstruction	M.	27				1			2	1		1				1		6	2	4	4	1	2	1	1		
	"	F.	28		1							2	2		2	1		1	3	6	2	2	4	1	1			
123	Other diseases of the intestines	M.	5															1					3	1				
	"	F.	12																2	1	1	2	2	2	1	1		
124	Cirrhosis of the liver	M.	61											1	3		9	8	7	9	10	5	2	6	1			
	"	F.	32									2		2	2	1		1	1	6	6	6	3		1	1		
	(a) With mention of alcoholism	M.	12												2		4	2		2	2							
	"	F.	2											1						1								
	(b) Without mention of alcoholism	M.	49											1	1		5	6	7	7	8	5	2	6	1			
	"	F.	30									2		1	2	1		1	1	5	6	6	3		1	1		

TABLE 24.—CAUSES OF DEATH BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Years	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Years and Over	Not Stated
125	Other diseases of the liver	M.	9													1			2	1	2		2	1					
	”	F.	10							1	1		1		1		1	2		1		1	1						
	(a) Acute yellow atrophy	M.	5													1			2	1	1								
	”	F.	4														1	2				1							
	(b) Others under this title	M.	4																		1		2	1					
	”	F.	6							1	1		1		1					1			1						
126	Biliary calculi	M.	9															2	3	1	1	2							
	”	F.	14										1				2		2	2	3	3			1				
127	Other diseases of the gall-bladder and bile-ducts	M.	7															1	1	1	1	1	1	1					
	”	F.	10															4	1		3	1			1				
128	Diseases of the pancreas	M.	5	1												2		1						1					
	”	F.	2																	1		1							
129	Peritonitis without stated cause	M.	5														1		1		1	1		1					
	”	F.	4															1		2						1			
	Class X. Diseases of the urinary and genital systems	Total	550	2			2		2	3	2	4	7	5	8	15	18	23	34	54	65	102	81	60	51	10	2		
	”	M.	383	1			1		1	2		3	3	3	3	6	13	17	18	43	44	76	58	48	36	5	2		
	”	F.	167	1			1		1	1	2	1	4	2	5	9	5	6	16	11	21	26	23	12	15	5			
130	Acute nephritis	M.	3	1														1	1										
	”	F.	3											1		1										1			
131	Chronic nephritis	M.	230				1			1		3	2	3	3	5	12	11	15	27	22	47	29	26	20	2	1		
	”	F.	131				1				2		1		2	8	4	4	12	9	20	21	20	10	14	3			
132	Nephritis unspecified (10 years and over)	M.	15							1							1			1	7	1		1	3				
	”	F.	8										1	1					2	1			1	1		1			
133	Other diseases of the kidneys and ureters	M.	28						1				1			1		4	2	3	2	6	2	4	2				
	”	F.	15	1					1				1				1	1	2		1	4	1	1	1				
134	Calculi of the urinary passages	M.	12																	2	1	3	4	1	1				
	”	F.	2															1		1									
135	Diseases of the urinary bladder	M.	5															1		1			1	1	1				
	”	F.	2																			1	1						
136	Diseases of the urethra, urinary abscess, etc.	M.	1																				1						
	(a) Stricture of the urethra	M.	1																				1						
137	Diseases of the prostate	M.	86																	8	11	19	21	14	9	3	1		
138	Diseases of the male genital organs (non-venereal)	M.	3																	1	1			1					
139	Diseases of the female genital organs (non-venereal)	F.	6							1		1	1		3														
	(a) Ovaries, Fallopian tubes, and parametria	F.	4							1		1	1		1														
	(b) Uterus	F.	2												2														
	Class XI. Diseases of pregnancy, childbirth, and the puerperal state	Total	28									4	9	5	4	6													
140	Abortion with mention of infection	F.	2											1	1														
	(c) Self-induced	F.	2											1	1														
141	Abortion without mention of infection	F.	2									1				1													
	(c) Spontaneous, therapeutic, or of unspecified origin with mention of toxæmia, but not hæmorrhage, trauma, or shock	F.	2									1				1													
142	Ectopic gestation	F.	4										1	1	1	1													
	(b) Without mention of infection	F.	4										1	1	1	1													

144	Toxæmias of pregnancy—death prior to delivery	F.	1										1															
	(a) Eclampsia of pregnancy	F.	1										1															
146	Hæmorrhage of childbirth and the puerperium	F.	6									1	2			3												
	(a) Placenta prævia	F.	1													1												
	(c) Others under this title	F.	5									1	2			2												
147	Infection during childbirth and the puerperium	F.	6										4		2													
	(b) General or local puerperal infection	F.	3										1		2													
	(c) Puerperal thrombophlebitis	F.	1										1															
	(d) Puerperal embolism and sudden death	F.	2										2															
148	Puerperal toxæmias—following delivery	F.	6									2	1	2		1												
	(a) Puerperal eclampsia	F.	5									2	1	1		1												
	(d) Others under this title	F.	1											1														
149	Other accidents of childbirth	F.	1											1														
	(a) Laceration, rupture, or other trauma of pelvic organs and tissues	F.	1											1														
	Class XII. Diseases of the skin and cellular tissue	Total	12	3							1		1		1		1		2				2					1
	,,	M.	8	3													1		1				2					1
	,,	F.	4								1		1		1				1									
152	Phlegmon and acute abscesses	M.	2	1																								1
153	Other diseases of the skin and cellular tissue	M.	6	2													1		1				2					
	,,	F.	4								1		1		1				1									
	Class XIII. Diseases of the bones and organs of movement	Total	8						1									1			3	1	1	1				
	,,	M.	4															1			2		1					
	,,	F.	4						1												1	1		1				
154	Osteomyelitis and periostitis	M.	1															1										
155	Other diseases of the bones (tuberculosis excepted)	M.	2																		2							
	,,	F.	3						1												1	1						
156	Diseases of the joints and other organs of movement	M.	1																				1					
	,,	F.	1																					1				
	(b) Others under this title	M.	1																				1					
	,,	F.	1																					1				
	Class XIV. Congenital malformations	Total	151	120	6	1	3	1	2	3	7	3	2	2	1													
	,,	M.	95	73	4	1	2	1		2	6	1	2	2	1													
	,,	F.	56	47	2		1		2	1	1	2																
157	Congenital malformations	M.	95	73	4	1	2	1		2	6	1	2	2	1													
	,,	F.	56	47	2		1		2	1	1	2																
	(a) Congenital hydrocephalus	M.	12	9			1				1	1																
	,,	F.	8	7			1																					
	(b) Spina bifida and meningocele	M.	12	12																								
	,,	F.	6	6																								
	(c) Anencephalus	M.	2	2																								
	,,	F.	1	1																								
	(d) Congenital malformations of the heart	M.	35	26	1	1	1			1	4			1														
	,,	F.	23	20					1		1	1																
	(e) Others under this title	M.	34	24	3			1		1	1		2	1	1													
	,,	F.	18	13	2				1	1		1																
	Class XV. Diseases peculiar to the first year of life	Total	442	442																								
	,,	M.	264	264																								
	,,	F.	178	178																								

TABLE 24.—CAUSES OF DEATH BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Years	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Years and Over	Not Stated
158	Congenital debility	M.	12	12																									
	,,	F.	5	5																									
159	Premature birth	M.	168	168																									
	,,	F.	106	106																									
160	Injury at birth	M.	51	51																									
	,,	F.	42	42																									
	(a) Intracranial or spinal hæmorrhage	M.	29	29																									
	,,	F.	11	11																									
	(b) Other intracranial or spinal injuries	M.	2	2																									
	,,	F.	2	2																									
	(c) Others under this title	M.	20	20																									
	,,	F.	29	29																									
161	Other diseases peculiar to the first year of life	M.	33	33																									
	,,	F.	25	25																									
	(a) Asphyxia (unspecified), atelectasis	M.	21	21																									
	,,	F.	14	14																									
	(b) Infection of the umbilicus, pemphigus, and other infections	M.	3	3																									
	Ditto	F.	2	2																									
	(c) Other specified diseases peculiar to the first year of life	M.	9	9																									
	Ditto	F.	9	9																									
	Class XVI. Senility	Total	143																	1	4	15	28	39	35	15	6		
	,,	M.	70																		2	6	16	18	19	6	3		
	,,	F.	73																	1	2	9	12	21	16	9	3		
162	Senility	M.	70																		2	6	16	18	19	6	3		
	,,	F.	73																	1	2	9	12	21	16	9	3		
	(a) With dementia	M.	36																		2	6	10	7	9	1	1		
	,,	F.	35																		1	7	6	9	10	1	1		
	(b) Without dementia	M.	34																				6	11	10	5	2		
	,,	F.	38																	1	1	2	6	12	6	8	2		
	Class XVII. Violent or accidental deaths	Total	1098	43	19	17	13	7	35	23	52	74	69	63	64	66	74	54	62	59	72	54	62	56	30	24	5		1
	,,	M.	816	25	11	11	10	2	24	18	46	63	56	55	53	58	59	45	50	47	58	32	34	31	16	10	1		1
	,,	F.	282	18	8	6	3	5	11	5	6	11	13	8	11	8	15	9	12	12	14	22	28	25	14	14	4		
163, 164	Suicides	M.	125							1	3	6	4	11	9	10	13	8	17	11	16	6	2	5	2		1		
	,,	F.	36									1	7	5	3	2	4	1	3	3	4		3						
163	Suicide by poisoning	M.	33								1	1	3	4	3	2	2	2	5	1	5	3		1					
	,,	F.	19										5	3	1	1	1	1	3	2	1		1						
	(a) By corrosive substances, solid and liquid poisonings	M.	5														1				3	1							
	Ditto	F.	9										1	2	1	1			2	1			1						
	(b) By poisonous gas	M.	28								1	1	3	4	3	2	1	2	5	1	2	2		1					
	,,	F.	10										4	1			1	1	1	1	1								
164	Suicide by other means	M.	92							1	2	5	1	7	6	8	11	6	12	10	11	3	2	4	2		1		
	,,	F.	17									1	2	2	2	1	3			1	3		2						

	(a) By hanging or strangulation	M.	28							1		1		2	2	3	5	1	3	4	3		2	1					
	,,	F.	7									1	2	1						1	1		1						
	(b) By drowning	M.	7															1	2	1		1			1		1		
	,,	F.	4												1		2						1						
	(c) By firearms or explosives	M.	40								2	3		4	3	4	4	3	5	2	7	2		1					
	,,	F.	2														1				1								
	(d) By *cutting or piercing instruments*	M.	7													1	1			1	1			2	1				
	,,	F.	3											1	1						1								
	(e) By jumping from high places	M.	10									1	1	1	1		1	1	2	2									
	(f) By crushing	F.	1													1													
166–168	Homicides	M.	15	2					1			1	1		2	1		1		1	3	2							
	,,	F.	9					1				1	1				2	1	1		1		1						
166	Homicide by firearms	M.	5									1			1			1		1	1								
	,,	F.	2															1			1								
167	Homicide by cutting or piercing instruments	M.	3												1							2							
	,,	F.	1									1																	
168	*Homicide by other or unspecified means*	M.	7	2					1				1			1					2								
	,,	F.	6					1					1				2		1				1						
169–195	Accidental deaths	M.	676	23	11	11	10	2	23	17	43	56	51	44	42	47	46	36	33	35	39	24	32	26	14	10			1
	,,	F.	237	18	8	6	3	4	11	5	6	9	5	3	8	6	9	7	8	9	9	22	24	25	14	14	4		
169	Railway accidents (excluding motor-vehicles)	M.	19								2		5	1	1	1	2	2			2	1	2						
	,,	F.	2													1								1					
170	Motor-vehicle accidents	M.	133		2	1	2		2	2	12	23	13	14	10	11	9	3	7	7	5	4	2	3	1				
	,,	F.	38		3	2	1	1	4		2	7	4		1		1	1	3	3	1	2	1	1					
	(a) Collisions with trains	M.	5									2	1						1	1									
	(b) Collisions with street-cars	M.	2											2															
	,,	F.	1										1																
	(c) Automobile accidents (excluding trains or street-cars)	M.	122		2	1	2		2	2	12	20	12	11	9	10	9	3	6	6	5	4	2	3	1				
	Ditto	F.	37		3	2	1	1	4		2	7	3		1		1	1	3	3	1	2	1	1					
	(d) Motor-cycle accidents (excluding automobiles)	M.	4									1		1	1	1													
171	Street-car and other road transport accidents	M.	9										1								4	1	2			1			
	,,	F.	4							1								1				2							
	(a) Street-car accidents (excluding trains and motor-vehicles)	M.	6										1								3	1				1			
	Ditto	F.	4							1								1				2							
	(b) Others under this title	M.	3																		1		2						
172	Water transport accidents	M.	23							2	5	3	3	2		1	1		3			2	1						
	,,	F.	5						3			1					1												
173	Air transport accidents	M.	6								1	1	3	1															
174	Accidents in mines and quarries	M.	13								1	2		3		2	3	1					1						
175	Agricultural and forestry accidents	M.	70								6	9	7	4	10	9	7	3	5	7	2	1							
	(a) Accidents involving agricultural machinery and vehicles	M.	3												1				1	1									
	(b) Injury by animals, in agriculture	M.	1																	1									
	(c) Other agricultural accidents	M.	6											1			1			1	2	1							
	(d) *Accidents involving forestry machinery and vehicles*	M.	12								1	3			3	2	1	1	1										
	(e) Other forestry accidents	M.	48								5	6	7	3	6	7	5	2	3	4									
176	Other accidents involving machinery	M.	15			1	1		1	1		2		1	1	3	3			1									
177	Food poisoning	M.	1											1															
178	Accidental absorption of poisonous gas	M.	25									1				4	2	4	1	3	5	1	2		1	1			
	,,	F.	8								1							2	1		1	1	1		1				
	(a) Coal and illuminating gas	M.	19									1				2	1	4		3	4		2		1	1			
	,,	F.	7															2	1		1	1	1		1				
	(b) Motor-vehicle exhaust gas	M.	2													1					1								
	(c) *Other carbon-monoxide gas*	M.	4													1	1		1			1							
	,,	F.	1								1																		
179	Acute accidental poisoning by solids or liquids	M.	21		1	1						1			1	4	6	1	2		2	1	1						
	,,	F.	7					1							2	1		1	2										

TABLE 24.—CAUSES OF DEATH BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Years	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Years and Over	Not Stated
	Accidental deaths—*Continued*																												
180	Conflagration	M.	20	1	3		1		1			1	2	3	1	1	1		1		1		1	1	1				
	”	F.	11		1	1	2	1	1	1					1			1				1	1						
181	Accidental burns (conflagration excepted)	M.	15	2							1	1	1	1	1	1	1	1		1	2		2						
	”	F.	6		2	2											1										1		
182	Accidental mechanical suffocation	M.	11	8																	1	1	1						
	”	F.	6	5											1														
183	Accidental drowning	M.	96		2	8	4	1	13	8	6	5	7	7	2	4	3	8	4	4	4	1	3	1					1
	”	F.	18		1	1		1	2	2	2			1	1	2	2			1	1		1						
184	Accidental injury by firearms	M.	10								2	4		3						1									
	”	F.	1														1												
186	Accidental injury by fall or crushing	M.	125				1		3	1	6	2	9	2	8	3	4	9	9	4	9	8	13	18	8	8			
	”	F.	102		1				1		1		1	2	1	1	2	1	2	3	4	11	20	23	13	14	1		
	(a) Accidental injury by fall	M.	96						2		1		5	1	5	1	3	6	6	3	9	8	12	18	8	8			
	”	F.	100		1				1		1		1	2	1	1	2	1	2	3	4	11	19	22	13	14	1		
	(b) Accidental injury by crushing	M.	29				1		1	1	5	2	4	1	3	2	1	3	3	1			1						
	”	F.	2																				1	1					
188	Injury by animals	M.	2						1											1									
189	Hunger or thirst	F.	1																			1							
190	Excessive cold	M.	9												1	1				1	2			2	2				
	”	F.	1														1												
191	Excessive heat	M.	3																	1		2							
193	Accidents due to electric currents	M.	5					1				1			2			1											
195	Other accidents	M.	45	12	3		1		2	3	1			1	4	2	4	3	1	4		1	1	1	1				
	”	F.	27	13						1		1			1	1				2	2	4					2		
	(c) Lack of care of the new-born	F.	1	1																									
	(d) Obstruction, suffocation, or puncture by ingested objects	M.	21	11			1							1	2		2		1	2		1							
	Ditto	F.	19	12								1			1	1				2	1	1							
	(e) Other and unspecified objects	M.	24	1	3				2	3	1				2	2	2	3		2			1	1	1				
	”	F.	7							1											1	3					2		
	Class XVIII. Ill-defined and unknown causes of death Total		78	13	1	4	1		2			1	3		1	1	4	6	6	10	5	10	3	1	3	3			
	”	M.	45	8	1	2			1				1			1	4	3	5	6	4	5	1		1	2			
	”	F.	33	5		2	1		1			1	2		1			3	1	4	1	5	2	1	2	1			
200	Ill-defined and unknown causes	M.	45	8	1	2			1				1			1	4	3	5	6	4	5	1		1	2			
	”	F.	33	5		2	1		1			1	2		1			3	1	4	1	5	2	1	2	1			
	(a) Ill-defined	M.	22	2		1										1	4	1	4	3	2	3				1			
	”	F.	21	1								1	2		1			2	1	3	1	4	1	1	2	1			
	(b) Found dead	M.	1															1											
	(c) Unknown or unspecified cause	M.	22	6	1	1			1				1					1	1	3	2	2	1		1	1			
	”	F.	12	4		2	1		1									1		1		1	1						

CLASSIFICATION OF ACCIDENTAL DEATHS ACCORDING TO THE NATURE OF INJURY

(These accidental deaths are classified above according to circumstances involving the accident, under rubrics 169 to 176, 178, 180, 181, 182, 183, 185, 186, 187, and 193.)

Accidental absorption of poisonous gas	M.	34		2				1			1	1	2	1	4	3	4	2	3	5	1	2		1	1			
,,	F.	14				1	1	1	1	1							2	1		1	2	2		1				
Accidental burns	M.	29	3	1		1				2	2	2	4	1	2	1	1		1	3		3	1	1				
,,	F.	11		3	3	1								1		1	1									1		
Accidental mechanical suffocation	M.	15	8									1	1	1	1					1	1	1						
,,	F.	6	5											1														
Accidental drowning	M.	128		2	8	4	1	13	10	12	11	13	9	3	5	4	8	7	4	5	3	4	1					1
,,	F.	24		1	1		1	5	2	2	2		1	1	2	3			1	1		1						
Accidental injury by cutting or piercing instruments	M.	3								1			1		1													
Accidental injury by fall	M.	108						2		4	2	5	4	5	1	4	6	7	3	10	8	13	18	8	8			
,,	F.	100		1				1		1		1	2	1	1	2	1	2	3	4	11	19	22	13	14	1		
Accidental injury by crushing	M.	261		2	2	4		5	4	19	34	29	18	23	26	24	12	14	15	11	7	7	3	1	1			
,,	F.	45		3	2	1	1	4	1	2	6	4		1	1	1	2	3	3	1	4	2	3					
Accidents due to electric currents	M.	5					1				1			2			1											

TABLE 25.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Int. List No.	CAUSES OF DEATH	TOTAL	MARITAL STATUS													BIRTHPLACE					MONTHS											
			Under 15 yrs.	Single					Married					Widowed	Not Stated	Canada	British	Foreign		Not Stated	January	February	March	April	May	June	July	August	September	October	November	December
				15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated					United States	Other													
	Deaths, all causes ..... Total	11315	1195	195	211	450	838	...	60	564	1955	2850	...	2903	94	4975	4014	675	1592	59	1031	958	1023	926	1024	854	863	890	875	914	891	1066
	" ..... M.	7100	713	145	158	378	681	...	26	299	1271	2039	...	1298	92	3045	2398	405	1202	50	629	600	628	577	630	541	574	571	553	554	562	681
	" ..... F.	4215	482	50	53	72	157	...	34	265	684	811	...	1605	2	1930	1616	270	390	9	402	358	395	349	394	313	289	319	322	360	329	385
	Class I. Infectious and parasitic diseases ..... Total	590	108	37	45	46	33	...	18	84	102	51	...	63	3	352	117	25	94	2	63	55	48	38	57	49	42	37	45	57	37	62
	Ditto ..... M.	368	62	22	29	39	30	...	3	26	75	46	...	34	2	181	93	10	83	1	35	37	33	26	30	32	28	24	30	32	22	39
	" ..... F.	222	46	15	16	7	3	...	15	58	27	5	...	29	1	171	24	15	11	1	28	18	15	12	27	17	14	13	15	25	15	23
2	Paratyphoid fever ..... M.	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
6	Cerebrospinal meningitis ..... M.	1	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	" ..... F.	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
9	Whooping-cough ..... F.	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
10	Diphtheria ..... M.	2	2	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	" ..... F.	3	2	...	...	...	...	...	...	...	...	...	...	1	...	3	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	1
11	Erysipelas ..... F.	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
13–22	Tuberculosis ..... M.	253	31	21	27	28	23	...	3	23	49	24	...	24	...	125	61	4	62	1	25	23	25	21	17	22	23	16	23	20	14	24
	" ..... F.	153	24	13	14	6	...	...	11	50	17	4	...	13	1	121	13	12	6	1	21	12	10	9	19	11	8	12	12	16	9	14
13	Tuberculosis of the respiratory system ..... M.	228	20	17	26	28	22	...	2	22	46	24	...	21	...	105	61	3	58	1	24	21	24	17	14	22	22	14	18	18	12	22
	Ditto ..... F.	134	14	13	14	5	...	...	10	45	17	3	...	12	1	105	12	11	5	1	19	10	10	8	18	8	6	9	12	13	8	13
	(a) With mention of occupational diseases of lungs ..... M.	7	...	...	1	3	1	...	...	1	1	...	...	...	...	1	2	...	4	...	1	...	...	...	...	1	...	1	...	2	1	1
	(b) Without mention of occupational diseases of lungs ..... M.	208	18	15	23	21	21	...	2	21	42	24	...	21	...	97	56	3	51	1	21	20	23	16	13	19	21	11	18	16	10	20
	Ditto ..... F.	118	9	11	13	4	...	...	10	40	16	3	...	12	...	91	12	10	5	...	18	10	9	7	16	7	5	6	10	12	8	10
	(c) Unspecified site ..... M.	4	2	1	...	...	...	...	...	...	1	...	...	...	...	3	1	...	...	...	1	...	...	...	1	...	1	...	...	...	1	...
	" ..... F.	14	5	2	...	...	...	...	...	5	1	...	...	...	1	13	...	1	...	...	1	...	1	1	2	1	1	2	2	1	...	2
	(d) With mention of dementia præcox ..... M.	9	...	1	2	4	...	...	...	...	2	...	...	...	...	4	2	...	3	...	1	1	1	1	...	2	...	2	...	...	...	1
	Ditto ..... F.	2	...	...	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	1
14	Tuberculosis of the meninges and central nervous system ..... M.	13	8	2	1	...	...	...	1	...	1	...	...	...	...	13	...	...	...	...	...	...	...	1	2	...	1	2	3	2	...	2
	Ditto ..... F.	11	8	...	...	...	...	...	1	2	...	...	...	...	...	11	...	...	...	...	1	2	...	1	...	2	1	...	...	2	1	1
15	Tuberculosis of the intestines and peritoneum ..... M.	2	...	1	...	...	1	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	1	1	...	...	...	...	...	...	...
	Ditto ..... F.	3	1	...	...	1	...	...	...	...	...	1	...	...	...	1	1	1	...	...	...	...	...	...	1	1	...	1	...	...	...	...
16	Tuberculosis of the vertebral column ..... M.	2	1	1	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...
	Ditto ..... F.	1	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
17	Tuberculosis of other bones and joints ..... F.	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	(a) Bones ..... F.	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
19	Tuberculosis of the lymphatic system (bronchial, mesenteric, mediastinal, and retroperitoneal glands excepted) ..... M.	2	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	2	...	1	...	...	...	...	...	...	...	1	...	...	...

20	Tuberculosis of the genito-urinary system M.	2								1	1					1			1				1							1	
	Ditto F.	1								1									1										1		
22	Disseminated tuberculosis M.	4	2											2		3		1				1		2						1	
	,, F.	2	1							1						2											1	1			
	(a) Acute generalized miliary M.	4	2											2		3		1				1		2						1	
	,, F.	1	1													1											1				
	(b) Other and unspecified generalized F.	1								1						1												1			
24	Purulent infection and septicæmia M.	1										1				1												1			
27	Dysentery F.	2	1								1					2													1		1
30	Syphilis M.	65	3		2	10	6			2	18	16		6	2	16	27	5	17		5	7	5	3	12	10	2	4	3	6	2	6
	,, F.	13								3	3	1		6		5	4	1	3		1	1	1		1	2	1	1		3		2
	(a) Locomotor ataxia (tabes dorsalis) M.	7									2	3		1	1	1	3		3			1	1	1	1	1				2		
	(b) General paralysis of the insane M.	12			1	3	1				4	3				2	3	1	6			2			3	3		1	1	1		1
	Ditto F.	4									1	1		2			1	1	2				1		1	1		1				
	(c) Other syphilis of the central nervous system M.	4			1	1	1					1				1	3				1	1			1				1			
	Ditto F.	1								1						1											1					
	(d) Others under this title M.	42	3			6	4			2	12	9		5	1	12	18	4	8		4	3	4	2	7	6	2	3	1	3	2	5
	,, F.	8								2	2			4		4	3		1		1	1				1				3		2
32	Other diseases due to spirochætes M.	1										1				1					1											
	,, F.	3			1				1		1					2	1								1	1					1	
33	Influenza M.	20	12				1				2	3		2		15	3	1	1		2	6	3	2			1		1	2		3
	,, F.	17	4	1			3			2				7		10	4	1	2		4	3	1	2	2		2			1		2
	(a) With respiratory complications M.	14	8				1				2	1		2		10	2	1	1			4	3	2			1		1	1		2
	Ditto F.	11	2	1						2				6		5	3	1	2		4	2		1	1		1					2
	(b) Without respiratory complications M.	6	4									2				5	1				2	2								1		1
	Ditto F.	6	2				3							1		5	1					1	1	1	1		1			1		
35	Measles M.	10	10													10					1							1	1	2	3	2
	,, F.	12	11							1						12									1	3	1			2	3	2
36	Acute poliomyelitis and polioencephalitis M.	2	1	1												2											1					1
	Ditto F.	1							1							1											1					
37	Acute infectious encephalitis M.	1	1													1											1					
	,, F.	3	1		1						1					3					1										1	1
38	Other diseases due to filterable viruses F.	1		1												1											1					
	(d) Others under this title F.	1		1												1											1					
39	Typhus fever and typhus-like diseases F.	1	1													1									1							
41	Hydatid disease M.	1										1							1													1
43	Mycoses M.	1								1						1												1				
44	Other infectious and parasitic diseases M.	9	1								6			2		5	2		2		1				1			1	2	2	1	1
	Ditto F.	10				1			2	2	4			1		8	1	1				1	3	1	2				2		1	
	(b) Lymphogranulomatosis (Hodgkin's disease) M.	9	1								6			2		5	2		2		1				1			1	2	2	1	1
	Ditto F.	10				1			2	2	4			1		8	1	1				1	3	1	2				2		1	
	Class II. Cancer and other tumours Total	1672	11	7	22	65	125			96	426	487		423	10	551	763	98	254	6	149	117	173	120	155	124	127	131	144	143	138	151
	Ditto M.	980	5	5	13	50	110			40	220	339		188	10	294	448	55	178	5	72	71	109	72	94	76	78	82	84	77	79	86
	,, F.	692	6	2	9	15	15			56	206	148		235		257	315	43	76	1	77	46	64	48	61	48	49	49	60	66	59	65

TABLE 25.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH	TOTAL	MARITAL STATUS													BIRTHPLACE					MONTHS											
			Under 15 yrs.	Single					Married					Widowed	Not Stated	Canada	British	Foreign		Not Stated	January	February	March	April	May	June	July	August	September	October	November	December
				15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated					United States	Other													
45–55	Cancer and other malignant tumours M.	963	4	5	12	49	109			38	214	335		187	10	287	444	53	174	5	70	71	108	71	93	75	76	77	83	76	79	84
	Ditto F.	674	6	2	7	15	15			55	197	145		232		250	308	42	73	1	74	44	62	47	60	47	48	49	58	65	56	64
45	Cancer of the buccal cavity and pharynx M.	35				2	5			3	7	13		5		5	20	2	8		2	3	3	4	3	1	1	3	4	2	3	6
	Ditto F.	8					1				1	2		4		2	4		2				1	1			2			1	1	2
46	Cancer of the digestive organs and peritoneum M.	488			5	24	55			12	102	181		104	5	138	223	26	97	4	37	43	47	31	50	42	47	40	41	34	41	35
	Ditto F.	250	1			3	3			10	68	60		105		86	121	16	27		22	19	22	18	21	19	15	20	21	25	24	24
	(a) Œsophagus M.	25				1	7				5	10		2		7	12	1	5		1	3	2	2	4	3	1	3	2	1	1	2
	" F.	6									4	1		1		3	2	1			1		2			1					2	
	(b) Stomach M.	207			2	14	28			5	39	73		43	3	47	106	8	44	2	24	22	26	9	16	16	19	13	15	10	19	18
	" F.	63					1			4	19	12		27		24	27	2	10		2	9	1	5	4	6	7	2	6	6	7	8
	(c) Duodenum M.	1												1			1							1								
	(d) Rectum and anus M.	61				4	7				15	25		10		18	32	5	5	1	2	8	5	3	7	6	3	5	7	9	4	2
	" F.	36								1	11	11		13		7	22	2	5		6	3	2	3	4	1	1	2	3	5	4	2
	(e) Intestines M.	110			2	4	6			5	25	35		33		41	37	6	26		6	9	8	11	11	9	12	10	8	7	10	9
	" F.	85	1			1	2			5	19	18		39		31	44	5	5		4	4	9	7	10	7	3	11	5	7	9	9
	(f) Liver and biliary passages M.	27					2			1	5	14		5		8	9	4	6		1		2	1	5	1	4	6	1	3	2	1
	" F.	30									6	10		14		12	11	3	4		6	2	3	2		1	3	1	4	4	1	3
	(g) Pancreas M.	52			1	1	5				11	23		9	2	15	23	2	11	1	2	1	4	3	6	6	7	3	8	4	5	3
	" F.	24				2					7	8		7		9	12	1	2		3	1	4	1	3	2	1	4	2	1		2
	(h) Mesentery and peritoneum M.	3								1	2					2	1				1					1	1					
	" F.	4									1			3			2	2											1	2	1	
	(m) Other and unspecified sites M.	2										1		1			2							1	1							
	" F.	2									1			1			1		1				1			1						
47	Cancer of the respiratory system M.	165				13	13			5	63	51		19	1	32	94	8	31		10	12	27	12	16	9	7	13	12	16	14	17
	" F.	32				1				3	9	7		12		14	15	2	1		2	2	2	5	4		4	2	4	3	2	2
	(a) Larynx M.	15				1					8	5		1		5	7	1	2		1		4	1	2	1	1	1	1		2	1
	(b) Lung M.	77				6	5			2	26	28		10		13	46	3	15		6	6	10	6	8	3	2	4	8	10	4	10
	" F.	13				1				1	5	3		3		8	4	1				1	1	4	1		1	1	1		2	1
	(c) Mediastinum and other sites M.	73				6	8			3	29	18		8	1	14	41	4	14		3	6	13	5	6	5	4	8	3	6	8	6
	Ditto F.	19								2	4	4		9		6	11	1	1		2	1	1	1	3		3	1	3	3		1
48	Cancer of the uterus F.	94			2	1	1			12	35	19		24		39	32	10	13		7	4	10	7	10	8	7	7	9	6	11	8
	(a) Cervix F.	52			2					9	21	5		15		25	15	5	7		6	2	5	2	7	4	3	2	6	3	7	5
	(b) Other and unspecified sites F.	42				1	1			3	14	14		9		14	17	5	6		1	2	5	5	3	4	4	5	3	3	4	3
49	Cancer of other female organs F.	49				1	1			6	22	8		11		12	26	2	9		7	1	5	2	2	4	4	5	7	4	4	4
50	Cancer of the breast F.	151			2	4	8			12	46	31		48		57	74	8	11	1	20	9	12	12	13	13	9	7	14	19	5	18
51	Cancer of the male genital organs M.	114		1	2	3	21			5	6	47		27	2	47	45	8	13	1	7	6	12	12	13	10	10	8	13	10	4	9
52	Cancer of the urinary organs M.	58				3	6			3	10	23		13		23	23	5	7		3	5	6	4	1	4	4	4	4	8	7	8
	" F.	28	2				1			1	4	12		8		8	16	2	2		4	3	2	1	5	1		2	2	1	5	2
	(a) Kidney M.	13				1	2			1	2	2		5		4	5	1	3		2	1	1		1				1	4	1	2
	" F.	13	2				1			1	1	4		4		2	9		2		1	1	1	1	3			1	1		2	2
	(b) Bladder M.	44				2	4			2	8	21		7		19	17	4	4		1	4	5	4		4	3	4	3	4	6	6
	" F.	14									3	8		3		6	7	1			3	2	1		2			1	1	1	3	

	(c) Other and unspecified sites M.	1											1			1										1					
	,, F.	1											1				1								1							
53	Cancer of the skin M.	12				3				2	4		3		1	7	1	3		1		1		1	1	2	3	1		1	1
	,, F.	10			1				1	3			5		4	4	1	1		4			1		1	1		1	2			
54	Cancer of the brain M.	38	3	2	4		2		4	12	3		6	2	20	12	2	4		5	1	7	5	5	1		1	5	2	4	2
	,, F.	13	1	1	1	1			6	2			1		10	2		1		1	3	1		2		1	2		1	2	
55	Cancer of other and unspecified organs M.	53	1	2	1	4	4		6	12	13		10		21	20	1	11		5	1	5	3	4	7	5	5	3	4	5	6
	Ditto F.	39	2	1	1	4			4	7	6		14		18	14	1	6		7	3	7		3	1	5	4		3	2	4
56	Non-malignant tumours M.	14	1		1	1	1		2	5	2		1		7	2	1	4		2		1	1		1	1	5	1			2
	,, F.	15			2				1	8	1		3		6	6	1	2		2	1	2	1	1	1	1		2	1	2	1
	(a) Ovary F.	4								3			1		2	1	1			1	1									2	
	(b) Uterus F.	4							1	2			1		3	1						1		1	1			1			
	(c) Other female genital organs F.	1			1										1								1								
	(d) Brain and other parts of the central nervous system M.	11	1		1	1	1		1	4	2				5	2	1	3		2		1	1			1	4	1			1
	Ditto F.	4			1					2	1					2		2		1						1		1	1		
	(e) Other and unspecified organs M.	3							1	1			1		2			1							1		1				1
	,, F.	2								1			1			2						1									1
57	Tumours of undetermined nature M.	3								1	2					2	1							1		1			1		
	,, F.	3								1	2				1	1		1		1	1									1	
	(d) Brain and other parts of the central nervous system M.	3								1	2					2	1							1		1			1		
	Ditto F.	2								1	1				1	1					1									1	
	(e) Other and unspecified organs F.	1									1							1		1											
	Class III. Rheumatism, diseases of nutrition and of the endocrine glands, other general and vitamin deficiency diseases Total	289	23	10	4	9	20		1	13	55	77		74	3	114	110	20	45		15	28	25	26	37	22	23	21	21	27	22	22
	Ditto M.	124	15	4		8	13			3	24	39		15	3	56	38	6	24		5	12	10	10	13	10	13	11	7	13	11	9
	,, F.	165	8	6	4	1	7		1	10	31	38		59		58	72	14	21		10	16	15	16	24	12	10	10	14	14	11	13
58	Acute rheumatic fever M.	6	1	2			1			1	1					4	1		1							1	1	1	1	2		
	,, F.	9	2	4	1					1				1		9					1	1	1			1		1	1	1	1	1
	(a) Acute rheumatic heart conditions M.	6	1	2			1			1	1					4	1		1							1	1	1	1	2		
	Ditto F.	7	2	4						1						7					1	1	1			1		1	1	1		
	(b) Others under this title F.	2			1									1		2															1	1
59	Chronic rheumatism and other rheumatic diseases M.	3				1					1	1				2	1										1		1			1
	Ditto F.	8					1				1	1		5		2	4	1	1			1	1		3		1		1	1		
61	Diabetes mellitus M.	85		2		5	11			1	17	34		13	2	32	28	5	20		4	9	7	8	10	6	10	7	5	6	9	4
	,, F.	111			2	1	3		1	7	24	29		44		28	57	11	15		7	11	9	12	18	4	8	8	9	12	6	7
62	Diseases of the pituitary gland M.	2				2											2							1								1
	,, F.	1								1									1													1
63	Diseases of the thyroid and parathyroid glands M.	8									3	3		2		3	3		2		1		1			1		2		1	1	1
	Ditto F.	24					2				6	7		9		8	11	2	3		1	2	3	3	2	5		1	2		2	3
	(a) Simple goitre F.	2					1					1				1		1														2
	(b) Exophthalmic goitre M.	7									2	3		2		3	2		2		1		1			1		2		1		1
	,, F.	20					1				6	6		7		6	10	1	3		1	2	3	3	2	5		1	2		1	
	(c) Myxœdema and cretinism M.	1									1						1														1	
	,, F.	2												2		1	1														1	1
64	Diseases of the thymus gland M.	13	13													13						2	2	1	2	1		1		2	1	1
	,, F.	6	6													6					1	1	1		1				1			1
65	Diseases of the adrenal glands (Addison's disease) M.	2								1	1					1			1			1								1		
	Ditto F.	6		2	1		1			1		1				5			1					1		2	1				2	

TABLE 25.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH	TOTAL	MARITAL STATUS													BIRTHPLACE					MONTHS											
				Single					Married									Foreign														
			Under 15 yrs.	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	Widowed	Not Stated	Canada	British	United States	Other	Not Stated	January	February	March	April	May	June	July	August	September	October	November	December
66	Other general diseases ..... M.	2	1								1					1		1								1	1					
	(b) Others under this title ..... M.	2	1								1					1		1								1	1					
68	Beriberi ..... M.	3					1					1			1		3								1					1		1
	Class IV. Diseases of the blood and blood-forming organs ..... Total	105	25	3	3	3	4		1	5	16	22		22	1	58	30	4	12	1	10	6	12	5	8	10	8	12	10	11	10	3
	Ditto ..... M.	59	9	2	3	2	3		1	1	10	19		8	1	28	19	3	8	1	6	5	8	3	3	3	4	9	4	8	4	2
	" ..... F.	46	16	1		1	1			4	6	3		14		30	11	1	4		4	1	4	2	5	7	4	3	6	3	6	1
72	Hæmorrhagic conditions ..... M.	3	1								1	1				2		1					2							1		
	(a) Primary purpura ..... M.	3	1								1	1				2		1					2							1		
73	Anæmias ..... M.	16	1	2			2				1	7		3		6	8	1	1			2	2	1	2	1		4	2	2		
	" ..... F.	10		1			1			1	3	1		3		4	3		3		2	1			1	1	2		1	1	1	
	(a) " Pernicious anæmia ..... M.	9		1			2					4		2		3	5	1					2		2	1		2	1	1		
	" ..... F.	5					1				1	1		2		2	2		1		2					1	1				1	
	(b) " Others under this title ..... M.	7	1	1							1	3		1		3	3		1			2		1				2	1	1		
	" ..... F.	5		1						1	2			1		2	1		2			1			1		1		1	1		
74	Leukæmias and aleukæmias ..... M.	37	7		3	2	1		1	1	7	9		5	1	19	10		7	1	5	3	4	2	1	2	4	4	2	5	4	1
	" ..... F.	34	15			1				3	3	2		10		24	8	1	1		1		4	2	4	6	2	3	5	2	4	1
	(a) " Leukæmias ..... M.	35	6		2	2	1		1	1	7	9		5	1	17	10		7	1	5	3	4	2	1	1	4	3	2	5	4	1
	" ..... F.	33	15			1				2	3	2		10		23	8	1	1		1		4	2	4	6	2	3	4	2	4	1
	(b) " Aleukæmias (Hodgkin's disease excepted) ..... M.	2	1		1											2										1		1				
	Ditto ..... F.	1								1						1													1			
75	Diseases of the spleen ..... M.	2										2				1		1			1											1
	" ..... F.	2	1											1		2					1										1	
76	Other diseases of the blood and blood-forming organs ..... M.	1									1						1											1				
	Class V. Chronic poisoning and intoxication ..... Total	11			2	1	1				4	1		2		6	3	1	1		2		2	1		2		1		2		1
	Ditto ..... M.	9			2	1	1				2	1		2		6	2		1		2		1	1		2		1		2		
	" ..... F.	2									2						1	1					1									1
77	Alcoholism ..... M.	7				1	1				2	1		2		4	2		1		2		1	1		1				2		
	(a) Acute alcoholism ..... M.	1												1		1							1									
	(b) Chronic alcoholism ..... M.	1									1						1													1		
	(c) Others under this title ..... M.	5				1	1				1	1		1		3	1		1		2			1		1				1		
79	Chronic poisoning by other mineral and organic substances ..... M.	2			2											2										1		1				
	Ditto ..... F.	2									2						1	1					1									1
	(b) Non-occupational ..... M.	2			2											2										1		1				
	" ..... F.	2									2						1	1					1									1
	Class VI. Diseases of the nervous system and sense organs ..... Total	1054	36	8	12	28	95		1	16	155	337		361	5	406	412	82	150	4	100	86	95	104	87	96	90	77	77	81	70	91

	Ditto M.	573	18	5	8	17	67		1	10	78	219		146	4	212	211	49	97	4	62	49	47	50	44	54	46	43	39	49	37	53
	,, F.	481	18	3	4	11	28			6	77	118		215	1	194	201	33	53		38	37	48	54	43	42	44	34	38	32	33	38
80	Encephalitis (non-epidemic) M.	6	2	2		1								1		5	1					1				2	1		1	1		
	,, F.	3	3													3							1			1	1					
	(a) Intracranial abscess M.	3		1		1								1		2	1					1				1			1			
	(b) Others under this title M.	3	2	1												3										1	1			1		
	,, F.	3	3													3							1			1	1					
81	Meningitis (non-meningococcal) M.	6	3							1		2				4	1		1						2				1		1	2
	,, F.	4	3								1					3	1							1			1			2		
	(a) Simple meningitis M.	6	3							1		2				4	1		1						2				1		1	2
	,, F.	4	3								1					3	1							1			1			2		
82	Diseases of the medulla and spinal cord M.	20		1	3	1				1	7	5		2		9	6		5		2		4	2	1	1	1	3	2	1	2	1
	Ditto F.	9			1					1	3			4		4	3	1	1								1	2		1	1	4
83	Intracranial lesions of vascular origin M.	497	2	1	3	14	65			4	67	201		136	4	168	193	44	88	4	57	45	41	47	34	44	39	35	33	43	31	48
	Ditto F.	416	1			11	26			3	62	115		197	1	156	181	31	48		32	35	45	50	41	37	37	28	31	20	29	31
	(a) Cerebral hæmorrhage or effusion M.	182	2	1	3	6	22			3	35	66		43	1	66	57	18	40	1	21	16	11	15	15	20	10	14	16	15	12	17
	Ditto F.	163	1			6	14			3	37	39		63		63	65	14	21		15	10	20	19	18	14	11	11	13	7	11	14
	(b) Cerebral embolism and thrombosis M.	30				1	5				1	15		7	1	7	15	3	4	1	1	3	2	3			5	2	2	5	4	3
	Ditto F.	31				2	2				2	9		16		10	16	4	1		1	4	1	3	2	4	5	3	4	3		1
	(c) Cerebral softening M.	4					1				1			2			4										1	1		1		1
	(d) Hemiplegia and other paralysis of unspecified origin M.	11				1	1				2	3		3	1	2	5	2	2		2		2	1		1	1	1	1		1	1
	Ditto F.	4										3		1		1	2		1		1		1			1						1
	(e) With mention of arteriosclerosis M.	270				6	36			1	28	117		81	1	93	112	21	42	2	33	26	26	28	19	23	22	17	14	22	14	26
	Ditto F.	218				3	10				23	64		117	1	82	98	13	25		15	21	23	28	21	18	21	14	14	10	18	15
84	Mental disorders and deficiency (general paralysis of the insane excepted) M.	1												1			1												1			
	Ditto F.	8	3		1						2	1		1		5	1		2				1				2	1	4		
	(b) Others under this title M.	1												1			1											1				
	,, F.	8	3		1						2	1		1		5	1		2				1				2	1	4		
85	Epilepsy M.	7	2	1	1	1			1			1				4	3								3	2			1			1
	,, F.	8	1	1			1			1	2			2		6	2					1			2	2		1	1		1	
86	Convulsions (under 5 years) M.	4	4													4									1		1	2				
	,, F.	3	3													3						1				1				1		
87	Other diseases of the nervous system M.	27	4		1		1			3	4	10		4		15	6	4	2		3	3		1	3	5	3	3		4	2	
	Ditto F.	26	2	2	2					1	7	2		10		11	12	1	2		4		1	3		1	3	1	4	4	2	3
	(b) Neuritis M.	1									1							1						1								
	(c) Paralysis agitans M.	10									1	8		1		5	3	2				1			1		2	3		1	2	
	,, F.	6									2	1		3		1	4		1		2		1	1					1	1		
	(d) Disseminated sclerosis M.	11			1		1			2	2	2		3		6	2	1	2		3	2			2	1	1			2		
	,, F.	16		2	2					1	3	1		7		8	6	1	1		2			2		1	1	1	2	3	2	2
	(e) Others under this title M.	5	4							1						4	1									4				1		
	,, F.	4	2								2					2	2										2		1			1
88	Diseases of organs of vision M.	4	1				1							2		2			1				1				1				1	1
	,, F.	2					1							1		1	1				1								1			
89	Diseases of the ear and of the mastoid process M.	1								1								1					1									
	Ditto F.	2	2													2					1						1					
	(a) Otitis and other diseases of the ear M.	1								1								1					1									
	Ditto F.	1	1													1											1					

TABLE 25.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH	TOTAL	MARITAL STATUS													BIRTHPLACE					MONTHS											
			Under 15 yrs.	Single					Married					Widowed	Not Stated	Canada	British	Foreign		Not Stated	January	February	March	April	May	June	July	August	September	October	November	December
				15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated					United States	Other													
	Diseases of the ear and of the mastoid process—*Continued*																															
	(b) Diseases of the mastoid process F.	1	1													1					1											
	Class VII. Diseases of the circulatory system Total	3958	6	8	10	155	351		3	75	735	1309		1271	35	1355	1722	288	571	22	371	362	375	340	353	274	286	291	308	309	298	391
	Ditto M.	2570	5	5	6	131	288		1	49	535	954		561	35	892	1050	180	431	17	237	226	239	227	232	176	193	189	202	197	197	255
	,, F.	1388	1	3	4	24	63		2	26	200	355		710		463	672	108	140	5	134	136	136	113	121	98	93	102	106	112	101	136
90–95	Diseases of the heart M.	2444	5	5	6	125	273		1	46	517	903		528	35	855	997	168	407	17	223	217	228	217	219	165	189	184	188	188	188	238
	,, F.	1311		3	4	20	60		2	23	188	344		667		436	635	102	134	4	122	134	127	108	118	91	90	96	100	105	94	126
90	Pericarditis (acute rheumatic excluded) M.	4	1				1				2					2	1		1				1			1		1		1		
	Ditto F.	1												1			1														1	
	(b) Others under this title M.	4	1				1				2					2	1		1				1			1		1		1		
	,, F.	1												1			1														1	
91	Acute endocarditis (non-rheumatic) M.	3									1	2				1	2								2					1		
	Ditto F.	4									3			1		1	2	1			1	1		1		1						
	(a) Bacterial endocarditis (acute, subacute, or unspecified) M.	3									1	2				1	2								2					1		
	Ditto F.	4									3			1		1	2	1			1	1		1		1						
92	Chronic affections of the valves and endocardium M.	133	2	1	1	9	18			7	40	35		20		56	49	8	19	1	18	10	13	9	13	8	15	10	15	13	3	6
	Ditto F.	62		1	2	1	1		1	8	14	13		21		27	23	8	4		8	8	8	5	5	5	2	1	7	3	5	5
	(a) Specified valvular diseases (rheumatic) M.	69	1	1		7	5			7	25	14		9		32	27	4	6		15	3	6	5	6	4	8	3	7	6	1	5
	Ditto F.	32		1	2		1		1	6	10	4		7		17	10	4	1		2	4	3	1	2	5	2	1	4	1	4	3
	(b) Other specified valvular diseases (non-rheumatic) M.	60	1		1	1	13				14	20		10		23	20	4	12	1	3	7	7	3	6	4	6	7	7	7	2	1
	Ditto F.	26				1				2	3	7		13		9	10	4	3		6	4	4	3	2				3	1	1	2
	(c) Unspecified valvular lesions and endocarditis M.	4				1					1	1		1		1	2		1					1	1		1		1			
	Ditto F.	4									1	2		1		1	3						1	1	1					1		
93	Diseases of the myocardium M.	1289	1	1	4	67	170			12	196	503		315	20	423	536	88	234	8	118	120	117	132	120	91	86	91	101	97	102	114
	,, F.	852		1	1	11	43		1	12	84	235		464		266	429	61	94	2	78	81	84	74	82	56	59	67	64	67	59	81
	(a) Acute myocarditis M.	5									2	1		2		1	1		3		1		1	1			1		1			
	,, F.	6			1	1						2		2		2	4				2							1	2			1
	(b) Myocarditis (not specified under 45 years) M.	3								3						1	2							2	1							
	Ditto F.	1								1						1											1					
	(c) Chronic myocarditis and myocardial degeneration (rheumatic) M.	28	1	1	1	2	1			1	3	7		11		11	9	2	6		3	4	1	3	2	2	1		3	4	3	2
	Ditto F.	39				1	1		1	2	3	5		26		19	14	3	3		2	6	5	1	3	2	2	6	4	2	2	4

	(d) Chronic myocarditis (non-rheumatic) M.	1120			3	57	156			7	160	448		272	17	381	453	79	202	5	108	106	103	106	102	84	74	79	85	86	88	99
	Ditto F.	744		1		8	39			9	74	210		403		230	375	50	88	1	72	71	67	71	73	49	52	55	55	59	50	70
	(e) Other myocarditis (not specified) M.	133				8	13			1	31	47		30	3	29	71	7	23	3	6	10	12	20	15	5	10	12	12	7	11	13
	Ditto F.	62				1	3				7	18		33		14	36	8	3	1	2	4	12	2	6	5	4	5	3	6	7	6
94	Diseases of the coronary arteries and angina pectoris M.	929		2	1	44	75		1	23	262	329		177	15	338	374	68	141	8	80	74	88	71	75	59	80	79	69	73	75	106
	Ditto F.	348			1	5	15				73	88		166		124	162	28	32	2	31	39	32	23	29	24	26	25	24	32	26	37
	(a) Diseases of the coronary arteries M.	920		2	1	44	75		1	23	260	325		175	14	332	372	68	140	8	79	73	86	70	75	59	80	78	68	72	75	105
	Ditto F.	341			1	5	15				70	85		165		121	160	28	30	2	29	38	31	23	27	24	26	25	23	32	26	37
	(b) Angina pectoris M.	9									2	4		2	1	6	2		1		1	1	2	1				1	1	1		1
	,, F.	7									3	3		1		3	2		2		2	1	1		2				1			
95	Other diseases of the heart M.	86	1	1		5	9			4	16	34		16		35	35	4	12		7	13	9	5	9	6	8	3	3	3	8	12
	,, F.	44		1		3	1			3	14	8		14		18	18	4	4		4	5	3	5	2	5	3	3	5	3	3	3
	(a) Functional diseases of the heart (no organic lesion) M.	9				1	1				2	4		1		3	3	1	2			1	2	1	3					1	1	
	Ditto F.	2									2								2										1		1	
	(b) Other diseases of the heart (rheumatic) M.	27		1		2				3	8	7		6		13	11	1	2		2	3	3	1	1	2	3	2		2	5	3
	Ditto F.	17				2				2	8	2		3		10	6	1			3		1	1	1	3	2	1	1	2	1	1
	(c) Other diseases of the heart (non-rheumatic) M.	50	1			2	8			1	6	23		9		19	21	2	8		5	9	4	3	5	4	5	1	3		2	9
	Ditto F.	25		1		1	1			1	4	6		11		8	12	3	2		1	5	2	4	1	2	1	2	3	1	1	2
96	Aneurism (heart and aorta excepted) M.	46				3	4			1	12	17		9		11	21	6	8		4	3	6	5	7	3	2	1	5	4	4	2
	Ditto F.	15				1	1			2	5	1		5		4	9	1	1		4		3		1			2	2	1	1	1
97	Arteriosclerosis (coronary or renal sclerosis or cerebral hæmorrhage excepted) M.	59				2	8				3	28		18		18	26	1	14		8	4	3	3	4	7		3	8	4	3	12
	Ditto F.	37					1					6		30		15	15	3	4		6	2	3	3		3	1	3	2	3	5	6
98	Gangrene M.	3				1								2		1	1	1				1		1							1	
	,, F.	3				1	1							1			3						1	1							1	
99	Other diseases of the arteries M.	7					1			1	1	1		3		3	2	1	1				1	1	1	1	1			1	1	
	,, F.	6				1						2		3		1	4		1						1	2	1		1			1
100	Diseases of the veins M.	7					2				1	4				3	1	2	1		2		1				1	1				2
	,, F.	9				1					6	1		1		3	3	2		1			1	1	1	2		1		2		1
102	High blood-pressure (idiopathic) M.	4								1	1	1		1		1	2	1				1			1				1			1
	,, F.	6								1	1	1		3		3	3				2		1						1	1		1
103	Other diseases of the circulatory system F.	1	1													1											1					
	Class VIII. Diseases of the respiratory system Total	616	164	2	10	35	40			26	73	113		143	10	332	186	19	76	3	81	74	51	41	56	36	33	50	39	40	55	60
	Ditto M.	400	94	1	9	29	29			9	55	87		77	10	193	123	15	66	3	54	45	29	23	37	22	25	34	25	27	37	42
	,, F.	216	70	1	1	6	11			17	18	26		66		139	63	4	10		27	29	22	18	19	14	8	16	14	13	18	18
104	Diseases of the nasal fossæ and accessory sinuses M.	3			1					1	1					2		1								1		1			1	
	Ditto F.	1	1													1												1				
105	Diseases of the larynx F.	1	1													1					1											
106	Bronchitis M.	14	5			1				1	3	2		2		7	5		2		1	3			1	2	1	2		1	1	2
	,, F.	11	5							2	1			3		9	1	1				2		1	1	2	1			1	2	1
	(a) Acute M.	6	4									1		1		4	1		1			2			1	1		1				1
	,, F.	4	3											1		4						2		1	1							
	(b) Chronic M.	7				1				1	3	1		1		2	4		1		1	1				1	1	1		1	1	
	,, F.	5	1							2	1			1		3	1	1								2	1			1	1	
	(c) Unspecified M.	1	1													1																1
	,, F.	2	1											1		2															1	1

TABLE 25.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH	TOTAL	MARITAL STATUS													BIRTHPLACE					MONTHS											
			Under 15 yrs.	Single					Married					Widowed	Not Stated	Canada	British	Foreign		Not Stated	January	February	March	April	May	June	July	August	September	October	November	December
				15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated					United States	Other													
107	Bronchopneumonia M.	158	36		1	12	13			1	14	44		30	7	75	47	5	30	1	23	21	12	12	16	11	8	8	11	13	10	13
	,, F.	93	27			2	8			3	7	12		34		59	33		1		11	15	11	8	11	8	3	6	5	3	4	8
108	Lobar pneumonia M.	93	16		3	10	6			3	14	14		25	2	41	30	3	17	2	13	10	8	7	10	4	8	6	5	5	10	7
	,, F.	32	9	1		3	1			5	2	3		8		22	7		3		7	3	3	2	2			2	5	4	2	2
109	Pneumonia (unspecified) M.	68	36			1	3				5	11		12		45	16	2	5		11	10	6	3	4	2	2	8	5	4	4	9
	,, F.	48	27		1	1	1			3	2	4		9		37	6	1	4		6	6	7	4	4	1	3	4	1	4	4	4
110	Pleurisy M.	7			2						2	3				3	1	1	2		2				1			1	1		2	
	,, F.	1										1							1							1						
	(a) Empyema F.	1										1							1							1						
	(b) Others under this title M.	7			2						2	3				3	1	1	2		2				1			1	1		2	
111	Hæmorrhagic infarction, congestion, œdema, and thrombosis of the lungs M.	23		1	2	1	2				6	7		4		10	9	1	3		2		1	1	1		2	3	2	1	4	6
	Ditto F.	16					1			1	2	2		10		4	11		1		1	2	1	1		2		1	1	1	5	1
	(a) Hæmorrhagic infarction and thrombosis of the lungs M.	13			2	1	1				3	4		2		5	5	1	2		1		1	1			2	1	2	1	1	3
	Ditto F.	9					1			1		2		5		3	5		1		1			1		1		1	1		4	
	(b) Others under this title M.	10		1			1				3	3		2		5	4		1		1				1			2			3	3
	,, F.	7									2			5		1	6					2	1			1				1	1	1
112	Asthma M.	20	1			1				3	6	4		4	1	8	8	1	3		1				4	1	3	2		2	4	3
	,, F.	7								2	2	2		1		3	2	2				1			1		1	1	2		1	
113	Pulmonary emphysema M.	4				1	1					2					3		1								1	2	1			
	,, F.	1												1		1																1
114	Other diseases of the respiratory system (tuberculosis excepted) M.	10				2	4				4					2	4	1	3		1	1	2			1		1		1	1	2
	Ditto F.	5								1	2	2				2	3				1			2				1				1
	(a) Silicosis M.	2					1				1								2				1			1						
	(d) Others under this title M.	8				2	3				3					2	4	1	1		1	1	1					1		1	1	2
	,, F.	5								1	2	2				2	3				1			2				1				1
	Class IX. Diseases of the digestive system Total	510	53	5	6	33	32		4	31	114	121		108	3	206	179	36	85	4	51	39	32	41	38	48	41	45	43	43	36	53
	Ditto M.	332	37	2	5	31	26			11	73	90		54	3	132	112	20	64	4	39	24	18	27	25	34	22	29	31	28	20	35
	,, F.	178	16	3	1	2	6		4	20	41	31		54		74	67	16	21		12	15	14	14	13	14	19	16	12	15	16	18
115	Diseases of the buccal cavity and annexa, and of the pharynx and tonsils M.	4			1	1					1			1		2		1		1	2			1					1			
	Ditto F.	5								1	2	1		1		3	1	1			1	1		1	1					1		
	(a) Diseases of the teeth and gums F.	2								1	1					1	1				1				1							
	(b) Septic sore throat M.	2			1	1												1		1	2											
	,, F.	1									1					1						1										
	(c) Diseases of the pharynx and tonsils M.	2									1			1		2								1					1			
	Ditto F.	1												1		1														1		
	(d) Others under this title F.	1										1						1						1								

116	Diseases of the œsophagus M.	2									1		1		2													1			1
	" F.	2								1	1				1	1								1	1						
117	Ulcer of the stomach or duodenum M.	113			2	10	10			3	35	38		14	1	34	43	8	27	1	12	7	6	6	8	13	10	9	8	14	7	13
	Ditto F.	18					1			2	7	4		4		8	7	3			1	1	1	2	4		3		1	1	1	3
	(a) Stomach M.	62				6	7			1	15	26		7		15	26	3	17	1	6	5	1	3	4	9	6	6	4	9	4	5
	" F.	7									3	1		3		1	4	2						1	3		1			1		1
	(b) " Duodenum M.	51			2	4	3			2	20	12		7	1	19	17	5	10		6	2	5	3	4	4	4	3	4	5	3	8
	" F.	11					1			2	4	3		1		7	3	1			1	1	1	1	1		2		1		1	2
118	Other diseases of the stomach M.	1												1		1															1	
	" F.	3					1							2		2			1			1	1				1					
119	Diarrhœa and enteritis (under 2 years) M.	26	26													25		1			2	3	1	4	1	2	2	3	2	3	1	2
	Ditto F.	13	13													13							1		1		3	1	1	2	2	2
	(a) Diarrhœa and enteritis M.	26	26													25		1			2	3	1	4	1	2	2	3	2	3	1	2
	" F.	13	13													13							1		1		3	1	1	2	2	2
120	Diarrhœa and enteritis (2 years and over) M.	10	3				2			2	2			1		8	1		1					3		1	1			1		4
	Ditto F.	4		1						3						2	1		1		1							2		1		
	(a) Diarrhœa and enteritis M.	6	2				2				1			1		4	1		1					1			1			1		3
	" F.	1								1									1											1		
	(b) " Ulceration of the intestines M.	4	1							2	1					4								2		1						1
	" F.	3		1						2						2	1				1							2				
121	Appendicitis M.	18	4	1		1				1	3	5		3		10	7		1		1	3	1	2	1		1	2	4	1	1	1
	" F.	13	1				1		1	3	1	3		3		5	7		1		1	1	2	1		1	1	1	1	2	1	1
122	Hernia, intestinal obstruction M.	57	3	1	1	3	4				7	22		16		24	17	6	10		5	5	4	3	3	10	2	7	3	4	6	5
	" F.	36	1			1			2	5	8	7		12		13	12	7	4		2	2	3	5	2	1	5	3	2	3	4	4
	(a) " Hernia M.	30					3				2	14		11		11	9	3	7		2	3	2	2	2	4		5	2	1	3	4
	" F.	8								1	1	4		2		2	2	2	2			1			1		2	1			2	1
	(b) " Intestinal obstruction M.	27	3	1	1	3	1				5	8		5		13	8	3	3		3	2	2	1	1	6	2	2	1	3	3	1
	" F.	28	1			1			2	4	7	3		10		11	10	5	2		2	1	3	5	1	1	3	2	2	3	2	3
123	Other diseases of the intestines M.	5				1						2		2		3	1		1			1			2						1	1
	" F.	12					2				2			8		2	9		1		1			2		1	1	3	1	1	1	1
124	Cirrhosis of the liver M.	61			1	12	4			2	15	13		12	2	17	27	2	13	2	15	4	4	6	7	5	3	1	6	3	3	4
	" F.	32		1					1	4	4	10		12		11	17	2	2		2	2	2	1	3	4	2	4	5	1	5	1
	(a) " With mention of alcoholism M.	12				4	1			1	1	1		4		3	5		3	1	4	2			1	1	2					2
	" F.	2								1	1					1	1								1						1	
	(b) " Without mention of alcoholism M.	49			1	8	3			1	14	12		8	2	14	22	2	10	1	11	2	4	6	6	4	1	1	6	3	3	2
	Ditto F.	30		1					1	3	3	10		12		10	16	2	2		2	2	2	1	2	4	2	4	5	1	4	1
125	Other diseases of the liver M.	9				2	1			1		4		1			4	2	3						1	1	1	1	2	1		2
	" F.	10	1	1	1					1	4			2		5	2	1	2		2	1			1		2		1	1		2
	(a) " Acute yellow atrophy M.	5				2				1		1		1			3		2						1	1	1		1			1
	" F.	4									3			1			2		2		1						2		1			
	(b) " Others under this title M.	4					1					3					1	2	1										1	1		1
	" F.	6	1	1	1					1	1			1		5		1			1	1			1					1		2
126	Biliary calculi M.	9					3				6					2	5		2			1	1	1	1		1	2				2
	" F.	14								1	4	2		7		6	4		4			4		1		3		2			2	2
127	Other diseases of the gall-bladder and bile-ducts M.	7									3	4				1	3		3					1		2	1		2	1		
	Ditto F.	10				1					4	2		3		1	4	2	3			1	2			2	1			2		2
128	Diseases of the pancreas M.	5	1				1			2				1		3	1		1									3	2			
	" F.	2									1	1					1		1			1				1						
129	Peritonitis without stated cause M.	5				1	1				1	1		1			3		2		2		1		1			1				
	" F.	4					1				3					2	1		1		1		2			1						
	Class X. Diseases of the urinary and genital systems Total	550	9	6	5	15	55			29	91	185		151	4	194	210	36	109	1	52	51	61	47	45	46	49	42	35	37	44	41
	Ditto M.	383	5	3	4	12	47			11	65	148		84	4	134	140	23	85	1	37	36	38	32	29	35	40	29	26	21	32	28
	" F.	167	4	3	1	3	8			18	26	37		67		60	70	13	24		15	15	23	15	16	11	9	13	9	16	12	13

TABLE 25.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH	TOTAL	MARITAL STATUS													BIRTHPLACE					MONTHS											
			Under 15 yrs.	Single					Married					Widowed	Not Stated	Canada	British	Foreign		Not Stated	January	February	March	April	May	June	July	August	September	October	November	December
				15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated					United States	Other													
130	Acute nephritis M.	3	1								1			1		3						1	1		1							
	,, F.	3								2				1		3					1				1							1
131	Chronic nephritis M.	230	2	3	3	9	28			10	50	79		43	3	80	77	15	57	1	22	17	21	16	17	20	27	20	17	15	21	17
	,, F.	131	1	2	1	2	7			10	19	33		56		40	61	11	19		9	11	20	11	13	9	7	10	7	12	11	11
132	Nephritis unspecified (10 years and over) M.	15	1				2				2	8		2		5	4	2	4		2	1		3	1		2		2	2	2	
	Ditto F.	8								2	2	1		3		4	2	1	1		1		1	3	1		1			1		
133	Other diseases of the kidneys and ureters M.	28	1		1	2	2			1	4	9		7	1	9	12	2	5		3	5	4	2	3	2	2	1	2		3	1
	Ditto F.	15	2			1	1				3	3		5		6	5	1	3		2	2	2	1		1		3	1	2	1	
134	Calculi of the urinary passages M.	12					3				1	3		5		4	8				2	3	2	1	1	2		1				
	,, F.	2									2						1		1			1			1							
135	Diseases of the urinary bladder M.	5				1	2					1		1		4			1				1	2		2						
	,, F.	2												2		1	1													1		1
136	Diseases of the urethra, urinary abscess, etc. M.	1										1						1													1	
	(a) Stricture of the urethra M.	1										1						1													1	
137	Diseases of the prostate M.	86					10				6	46		24		28	37	3	18		8	9	9	8	5	8	8	7	5	4	5	10
138	Diseases of the male genital organs (non-venereal) M.	3									1	1		1		1	2								1	1	1					
139	Diseases of the female genital organs (non-venereal) F.	6	1	1						4						6					2	1				1	1		1			
	(a) Ovaries, Fallopian tubes, and parametria F.	4	1	1						2						4					1					1	1		1			
	(b) Uterus F.	2								2						2					1	1										
	Class XI. Diseases of pregnancy, childbirth, and the puerperal state Total	28			2				4	20				2		26	1		1		2	2	2	6	4		3	2	1	1	3	2
140	Abortion with mention of infection F.	2								1				1		2					1			1								
	(c) Self-induced F.	2								1				1		2					1			1								
141	Abortion without mention of infection F.	2							1	1						2								1	1							
	(c) Spontaneous, therapeutic, or of unspecified origin with mention of toxæmia, but not hæmorrhage, trauma, or shock F.	2							1	1						2								1	1							
142	Ectopic gestation F.	4								3				1		4						1			1						2	
	(b) Without mention of infection F.	4								3				1		4						1			1						2	
144	Toxæmias of pregnancy—death prior to delivery F.	1								1						1											1					
	(a) Eclampsia of pregnancy F.	1								1						1											1					
146	Hæmorrhage of childbirth and the puerperium F.	6			1				1	4						5	1					1	1				1	1				2

	(a) Placenta prævia F.	1								1						1												1				
	(c) Others under this title F.	5			1				1	3						4	1					1	1				1					2
147	Infection during childbirth and the puerperium F.	6			1					5						6					1			1	2		1	1				
	(b) General or local puerperal infection F.	3								3						3								1			1	1				
	(c) Puerperal thrombophlebitis F.	1								1						1									1							
	(d) Puerperal embolism and sudden death F.	2			1					1						2					1				1							
148	Puerperal toxæmias—following delivery F.	6							2	4						5			1				1	2				1	1	1	
	(a) Puerperal eclampsia F.	5							2	3						4			1				1	2					1	1	
	(d) Others under this title F.	1								1						1												1			
149	Other accidents of childbirth F.	1								1						1								1							
	(a) Laceration, rupture, or other trauma of pelvic organs and tissues F.	1								1						1								1							
	Class XII. Diseases of the skin and cellular tissue Total	12	3	1		1	1			2	2			2		10	1		1		1	3	2		1	1			2			2
	Ditto M.	8	3			1	1				1			2		6	1		1			2	2		1				2			1
	" F.	4		1						2	1					4					1	1				1						1
152	Phlegmon and acute abscesses M.	2	1											1		2									1							1
153	Other diseases of the skin and cellular tissue M.	6	2			1	1				1			1		4	1		1			2	2						2			
	Ditto F.	4		1						2	1					4					1	1				1						1
	Class XIII. Diseases of the bones and organs of movement Total	8	1								1	3		3		3	4		1			1	1	2		1	2			1		
	Ditto M.	4									1	2		1		1	2		1					1		1	2					
	" F.	4	1									1		2		2	2					1	1	1						1		
154	Osteomyelitis and periostitis M.	1									1								1					1								
155	Other diseases of the bones (tuberculosis excepted) M.	2										2				1	1									1	1					
	Ditto F.	3	1											2		2	1					1		1						1		
156	Diseases of the joints and other organs of movement M.	1												1			1										1					
	Ditto F.	1										1					1						1									
	(b) Others under this title M.	1												1			1										1					
	" F.	1										1					1						1									
	Class XIV. Congenital malformations Total	151	136	8	4				2	1						149		1	1		13	13	8	8	16	16	7	11	17	10	14	18
	Ditto M.	95	83	7	4					1						94			1		10	7	5	6	8	11	6	7	11	4	9	11
	" F.	56	53	1					2							55			1		3	6	3	2	8	5	1	4	6	6	5	7
157	Congenital malformations M.	95	83	7	4					1						94			1		10	7	5	6	8	11	6	7	11	4	9	11
	" F.	56	53	1					2							55			1		3	6	3	2	8	5	1	4	6	6	5	7
	(a) Congenital hydrocephalus M.	12	10	2												11			1		1	2	1	1			1		2	1		3
	" F.	8	8													7		1				1						1	1	2	2	1
	(b) Spina bifida and meningocele M.	12	12													12						1		1	2	4		1			1	2
	" F.	6	6													6										1		1		1	1	2
	(c) Anencephalus M.	2	2													2							1						1			
	" F.	1	1													1								1								
	(d) Congenital malformations of the heart M.	35	30	4	1											35					4	2	2	4	4	4	1	1	6	1	4	2
	Ditto F.	23	21	1					1							23					3	3			5	2		1	5	1	1	2
	(e) Others under this title M.	34	29	1	3					1						34					5	2	1		2	3	4	5	2	2	4	4
	" F.	18	17						1							18						2	3	1	3	2	1	1		2	1	2

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TABLE 25.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH	TOTAL	MARITAL STATUS													BIRTHPLACE					MONTHS											
			Under 15 yrs.	Single					Married					Widowed	Not Stated	Canada	British	Foreign		Not Stated	January	February	March	April	May	June	July	August	September	October	November	December
				15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated					United States	Other													
	Class XV. Diseases peculiar to the first year of life ..... Total	442	442													441		1			23	22	40	38	48	39	37	44	24	47	41	39
	Ditto ..... M.	264	264													264					13	16	25	21	31	23	22	27	14	21	26	25
	" ..... F.	178	178													177		1			10	6	15	17	17	16	15	17	10	26	15	14
158	Congenital debility ..... M.	12	12													12					1				2		1		1	2	3	2
	" ..... F.	5	5													5							1	1				2				1
159	Premature birth ..... M.	168	168													168					10	11	19	15	15	14	14	21	8	12	16	13
	" ..... F.	106	106													106					4	4	8	8	15	10	9	10	5	14	12	7
160	Injury at birth ..... M.	51	51													51					2	3	4	3	9	4	4	4	4	4	3	7
	" ..... F.	42	42													41		1			5	1	2	5	2	2	3	5	3	8	2	4
	(a) Intracranial or spinal hæmorrhage ..... M.	29	29													29					1		1	3	6	3	2	3	2	2	2	4
	Ditto ..... F.	11	11													11					1	1		3	1					4		1
	(b) Other intracranial or spinal injuries ..... M.	2	2													2							1							1		
	Ditto ..... F.	2	2													2					1							1				
	(c) Others under this title ..... M.	20	20													20					1	3	2		3	1	2	1	2	1	1	3
	" ..... F.	29	29													28		1			3		2	2	1	2	3	4	3	4	2	3
161	Other diseases peculiar to the first year of life ..... M.	33	33													33						2	2	3	5	5	3	2	1	3	4	3
	Ditto ..... F.	25	25													25					1	1	4	3		4	3		2	4	1	2
	(a) Asphyxia (unspecified), atelectasis ..... M.	21	21													21						1	1	1	3	4	2	2	1	1	3	2
	Ditto ..... F.	14	14													14					1	1	3	2		2	1		1	1	1	1
	(b) Infection of the umbilicus, pemphigus, and other infections ..... M.	3	3													3						1		1		1						
	Ditto ..... F.	2	2													2								1						1		
	(c) Other specified diseases peculiar to the first year of life ..... M.	9	9													9							1	1	2		1			2	1	1
	Ditto ..... F.	9	9													9							1			2	2		1	2		1
	Class XVI. Senility ..... Total	143					16				1	35		90	1	67	51	6	18	1	23	10	15	13	8	8	10	14	10	10	12	10
	" ..... M.	70					13					20		36	1	27	29	4	9	1	8	6	8	8	4	2	6	6	3	3	8	8
	" ..... F.	73					3				1	15		54		40	22	2	9		15	4	7	5	4	6	4	8	7	7	4	2
162	Senility ..... M.	70					13					20		36	1	27	29	4	9	1	8	6	8	8	4	2	6	6	3	3	8	8
	" ..... F.	73					3				1	15		54		40	22	2	9		15	4	7	5	4	6	4	8	7	7	4	2
	(a) With dementia ..... M.	36					10					11		15		12	17	2	4	1	4	3	4	6	3	1	3	4	1	1	3	3
	" ..... F.	35					3					8		24		15	14	1	5		13	1	4	3	1	2	3	4	1	2	1	
	(b) Without dementia ..... F.	34					3					9		21	1	15	12	2	5		4	3	4	2	1	1	3	2	2	2	5	5
	" ..... F.	38									1	7		30		25	8	1	4		2	3	3	2	3	4	1	4	6	5	3	2
	Class XVII. Violent or accidental deaths ..... Total	1098	157	100	84	53	59		25	163	166	102		172	17	655	219	56	156	12	69	81	74	90	105	79	98	105	93	89	104	111
	Ditto ..... M.	816	101	89	74	51	47		20	137	124	72		84	17	496	128	39	142	11	47	59	54	68	75	57	83	76	72	67	76	82
	" ..... F.	282	56	11	10	2	12		5	26	42	30		88		159	91	17	14	1	22	22	20	22	30	22	15	29	21	22	28	29

163,	Suicides M.	125	1	9	10	11	7			20	31	16		17	3	55	30	10	28	2	8	11	8	9	13	12	8	11	9	15	11	10
164	" F.	36			7		1		1	10	11	2		4		15	15	2	4		4	2	1	3	3	3	3	3	1	4	5	4
163	Suicide by poisoning M.	33		2	3	2	4			7	4	4		6	1	15	11	1	5	1	3	3	3	4		2	3	1	2	4	5	3
	" F.	19			5					5	7	1		1		10	7	1	1		3	1	1	2	2	3		1		2	2	2
	(a) By corrosive substances, solid and liquid poisonings M.	5				1	1					3				1	2		2			1	1			1		1			1	
	Ditto F.	9			2					3	3			1		3	5		1		2		1		2					2	1	1
	(b) By poisonous gas M.	28		2	3	1	3			7	4	1		6	1	14	9	1	3	1	3	2	2	4		1	3		2	4	4	3
	" F.	10			3					2	4	1				7	2	1			1	1		2		3		1			1	1
164	Suicide by other means M.	92	1	7	7	9	3			13	27	12		11	2	40	19	9	23	1	5	8	5	5	13	10	5	10	7	11	6	7
	" F.	17			2		1		1	5	4	1		3		5	8	1	3		1	1		1	1		3	2	1	2	3	2
	(a) By hanging or strangulation M.	28	1	1	1	1	1			5	11	4		3		11	5	2	9	1	2		1	1	3	6	2	4	3	3	1	2
	" F.	7			1				1	2	1	1		1		3	4							1			2	1		2		1
	(b) By drowning M.	7				2					2	2		1		3	2	1	1		1			1	3			1	1			
	" F.	4								1	2			1			1		3		1				1		1		1			
	(c) By firearms or explosives M.	40		5	4	3	2			6	10	5		3	2	18	8	6	8		2	7	2	1	5	2	3	4	2	5	3	4
	" F.	2									1			1			1	1										1			1	
	(d) By cutting or piercing instruments M.	7			1	1					1	1		3		3	3		1				2		2	2		1				
	Ditto F.	3			1		1			1						2	1														2	1
	(e) By jumping from high places M.	10		1	1	2				2	3			1		5	1		4			1		2					1	3	2	1
	(f) By crushing F.	1								1							1					1										
166–	Homicides M.	15	3	1	2		1			2	1	2		2	1	9	1		5			1	2	2	1	1	1	2		1	2	2
168	" F.	9	1		1	1			1		3	1		1		4	2	1	2			1		1		4			1	1	1	
166	Homicide by firearms M.	5		1						1	1			1	1	2			3				1					2			2	
	" F.	2									1			1				1	1							2						
167	Homicide by cutting or piercing instruments M.	3			1							1		1		1	1		1					1	1							1
	Ditto F.	1							1							1														1		
168	Homicide by other or unspecified means M.	7	3		1		1			1		1				6			1			1	1	1		1	1			1		1
	Ditto F.	6	1		1	1					2	1				3	2		1			1		1		2			1		1	
169–	Accidental deaths M.	676	97	79	62	40	39		20	115	92	54		65	13	432	97	29	109	9	39	47	44	57	61	44	74	63	63	51	63	70
195	" F.	237	55	11	2	1	11		3	16	28	27		83		140	74	14	8	1	18	19	19	18	27	15	12	26	19	17	22	25
169	Railway accidents (excluding motor-vehicles) M.	19		2	1	1	3			6	2	1		1	2	8	4	1	4	2		3		2		1	2	2	4		2	3
	Ditto F.	2								1		1				1			1						1					1		
170	Motor-vehicle accidents M.	133	9	28	16	6	3		7	30	17	7		9	1	90	19	6	18		5	6	10	6	10	11	15	7	12	12	19	20
	" F.	38	11	6		1	1		2	5	6	1		5		28	7	3			2	1	2	2	5	4	3	3	7	3	4	2
	(a) Collisions with trains M.	5		2	1						2					1	1	1	2					1	1			1		1		1
	(b) Collisions with street-cars M.	2			1									1		2					2											
	" F.	1								1						1					1											
	(c) Automobile accidents (excluding trains or street-cars) M.	122	9	25	13	6	3		7	28	15	7		8	1	83	18	5	16		3	6	10	5	8	10	15	5	12	11	19	18
	Ditto F.	37	11	6		1	1		2	4	6	1		5		27	7	3			1	1	2	2	5	4	3	3	7	3	4	2
	(d) Motor-cycle accidents (excluding automobiles) M.	4		1	1					2						4									1	1		1				1
171	Street-car and other road transport accidents M.	9					2			1		5		1		2	5		2			1	1	1		1	3	2				
	Ditto F.	4	1								1			2		1	3						1					1	1		1	
	(a) Street-car accidents (excluding trains and motor-vehicles) M.	6					1			1		4				1	4		1			1		1			3	1				
	Ditto F.	4	1								1			2		1	3						1					1	1		1	
	(b) Others under this title M.	3					1					1		1		1	1		1				1			1		1				
172	Water transport accidents M.	23	2	7	3		2		1	2	4			2		21			2			2		2	2	1	2	3	1	2	2	6
	" F.	5	3						1		1					5									3		1					1
173	Air transport accidents M.	6		2	2					2						5		1			1			1	1			1				2
174	Accidents in mines and quarries M.	13		3		2				5	1	1		1		8	1		4			2	2	5	1					3		

TABLE 25.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH	TOTAL	MARITAL STATUS													BIRTHPLACE					MONTHS											
			Under 15 yrs.	Single					Married					Widowed	Not Stated	Canada	British	Foreign		Not Stated	January	February	March	April	May	June	July	August	September	October	November	December
				15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated	15–24 Yrs.	25–44 Yrs.	45–64 Yrs.	65 Yrs. and Over	Age Not Stated					United States	Other													
	Accidental deaths—*Continued*																															
175	Agricultural and forestry accidents M.	70		11	12	5	1		4	17	14	1		4	1	40	4	5	20	1	3	3	6	1	6	8	8	9	5	7	9	5
	(a) Accidents involving agricultural machinery and vehicles M.	3				1				1				1		2			1		2						1					
	(b) Injury by animals, in agriculture M.	1									1							1								1						
	(c) Other agricultural accidents M.	6					1			1		1		3		2		2	2							1	1	1		2	1	
	(d) Accidents involving forestry machinery and vehicles M.	12		3	4	1			1	1	2					8	2		2				3		1		2	1			3	2
	(e) Other forestry accidents M.	48		8	8	3			3	14	11				1	28	2	2	15	1	1	3	3	1	5	6	4	7	5	5	5	3
176	Other accidents involving machinery M.	15	4	1					1	5	4					13	1		1			1		1	1		4	3	1		3	1
177	Food poisoning M.	1								1						1														1		
178	Accidental absorption of poisonous gas M.	25		1	1	3	5			2	5	4		3	1	14	4		7		4	3	1	3	1	2	2	1	2	1	2	3
	Ditto F.	8		1							2	1		4		3	5				2			1	1			1		1	1	1
	(a) Coal and illuminating gas M.	19		1		2	4			1	5	3		2	1	10	3		6		3	2	1	3		2	1	1	2	1		3
	,, F.	7									2	1		4		2	5				2			1				1		1	1	1
	(b) Motor-vehicle exhaust gas M.	2								1		1				1			1						1		1					
	(c) Other carbon-monoxide gas M.	4			1	1	1							1		3	1				1	1									2	
	,, F.	1		1												1									1							
179	Acute accidental poisoning by solids or liquids M.	21	2	1	1	2	1			3	6			4	1	12	6		2	1	4	2	2	3	1		2	2	1	1		3
	Ditto F.	7	1							3	3					3	1	2	1		1	1		1		1		1		1		1
180	Conflagration M.	20	6	1	3	1	1			4	1	2		1		16	2	1	1			5		5	3	2			1		1	3
	,, F.	11	7				1							3		9	1			1		3	2						2		2	2
181	Accidental burns (conflagration excepted) M.	15	2	1	1				1	3	3			2	2	6	4	1	2	2		1	1	2	2	1	1	1	1	1	3	1
	Ditto F.	6	4								1			1		6					1	1				1					2	1
182	Accidental mechanical suffocation M.	11	8				1					1		1		9	1		1		1		1		3			1	1		1	3
	Ditto F.	6	5							1						5	1						1	1	1	1				2		
183	Accidental drowning M.	96	36	8	5	6	4		3	15	8	2		6	3	72	11	2	9	2	2	4	8	7	8	4	20	18	8	6	9	2
	,, F.	18	7	2	1					2	3	2		1		14	3		1		1		1	1	3	2	2	1	4		2	1
184	Accidental injury by firearms M.	10		4	1				2	2	1					10					1		1	1			1		1	3	2	
	,, F.	1									1					1											1					
186	Accidental injury by fall or crushing M.	125	5	8	11	7	12			11	18	27		25	1	59	29	8	28	1	14	8	8	13	15	7	7	8	16	11	7	11
	Ditto F.	102	2	1	1		9			2	8	19		60		45	48	6	3		10	12	8	10	10	3	4	16	4	7	6	12
	(a) Accidental injury by fall M.	96	2	1	7	4	11			5	13	27		25	1	42	26	7	20	1	13	6	6	8	11	4	7	6	11	8	6	10
	,, F.	100	2	1	1		9			2	8	18		59		44	47	6	3		10	12	7	10	10	3	4	15	4	7	6	12
	(b) Accidental injury by crushing M.	29	3	7	4	3	1			6	5					17	3	1	8		1	2	2	5	4	3		2	5	3	1	1
	Ditto F.	2										1		1		1	1						1					1				

188	Injury by animals M.	2	1											1		2										1				1		
189	Hunger or thirst F.	1												1		1									1							
190	Excessive cold M.	9				1	2			2		2		1	1	7	2				1	2							1			5
	,, F.	1									1					1																1
191	Excessive heat M.	3									1	1		1		1			2							1	1		1			
193	Accidents due to electric currents M.	5	1		1				1	1	1					4			1						2		1	1	1			
195	Other accidents M.	45	21	1	4	6	2			3	6			2		32	4	4	5		3	4	3	4	5	4	5	4	6	2	3	2
	,, F.	27	14	1						2	1	3		6		17	5	3	2		1	1	4	2	2	3	1	3	1	2	4	3
	(c) Lack of care of the new-born F.	1	1													1												1				
	(d) Obstruction, suffocation or puncture by ingested objects M.	21	12		2	2				1	3			1		17	2	1	1			2		3	1	3	3	2	3	2	1	1
	Ditto F.	19	12	1						2	1	1		2		13	2	2	2				4	2		2	1	2	1	2	2	3
	(e) Other and unspecified objects M.	24	9	1	2	4	2			2	3			1		15	2	3	4		3	2	3	1	4	1	2	2	3		2	1
	Ditto F.	7	1									2		4		3	3	1			1	1			2	1					2	
	Class XVIII. Ill-defined and unknown causes of death Total	78	21		2	6	6		1	3	14	7		16	2	50	6	2	17	3	6	8	7	6	6	3	7	7	6	6	7	9
	Ditto M.	45	12		1	6	6			1	8	3		6	2	29	2	1	11	2	2	5	2	2	4	3	6	4	3	5	4	5
	,, F.	33	9		1				1	2	6	4		10		21	4	1	6	1	4	3	5	4	2		1	3	3	1	3	4
200	Ill-defined and unknown causes M.	45	12		1	6	6			1	8	3		6	2	29	2	1	11	2	2	5	2	2	4	3	6	4	3	5	4	5
	,, F.	33	9		1				1	2	6	4		10		21	4	1	6	1	4	3	5	4	2		1	3	3	1	3	4
	(a) Ill-defined M.	22	3			6	4			1	5	1		2		12	2	1	7		1	2			2	2	3	3	3	3	2	1
	,, F.	21	1		1				1	2	5	4		7		10	4	1	5	1	4	1	4	2			1	2	3	1	2	1
	(b) Found dead M.	1													1					1												1
	(c) Unknown or unspecified cause M.	22	9		1		2				3	2		4	1	17			4	1	1	3	2	2	2	1	3	1		2	2	3
	Ditto F.	12	8								1			3		11			1			2	1	2	2			1			1	3

CLASSIFICATION OF ACCIDENTAL DEATHS ACCORDING TO THE NATURE OF INJURY

(These accidental deaths are classified above according to circumstances involving the accident under rubrics 169 to 176, 178, 180, 181, 182, 183, 185, 186, 187 and 193.)

	Accidental absorption of poisonous gas M.	34	3	1	2	4	5			5	6	4		3	1	21	5		8		4	6	1	5	1	3	2	1	2	1	2	6
	Ditto F.	14	4	1			1				2	1		5		8	5			1	2	2		1	1			1		1	3	3
	Accidental burns M.	29	5	3	3		1		1	6	3	2		3	2	17	6	2	2	2		3	1	5	6	3	1	1	2	1	5	1
	,, F.	11	7								1			3		10	1				1	2	2			1			2		2	1
	Accidental mechanical suffocation M.	15	8		1		1			3		1		1		11	2		2		1		1	1	4	1		1	1	1	1	3
	,, F.	6	5							1						5	1						1	1	1	1				2		
	Accidental drowning M.	128	38	18	10	6	6		5	19	12	3		8	3	102	11	2	11	2	2	6	8	11	11	5	23	21	9	9	13	10
	,, F.	24	10	2	1				1	2	4	2		2		20	3		1		1		1	1	6	2	3	1	4		3	2
	Accidental injury by cutting or piercing instruments M.	3		1						2						3											2		1			
	Accidental injury by fall M.	108	2	6	7	6	12			8	13	28		25	1	52	27	7	21	1	13	6	9	14	11	4	10	6	11	8	6	10
	,, F.	100	2	1	1		9			2	8	18		59		44	47	6	3		10	12	7	10	10	3	4	15	4	7	6	12
	Accidental injury by crushing M.	261	17	42	32	15	9		11	60	43	13		15	4	156	33	14	55	3	10	18	17	13	20	21	26	26	26	23	31	30
	,, F.	45	12	6		1	1		2	6	7	3		7		30	11	3	1		2	1	4	2	6	4	3	5	8	4	4	2
	Accidents due to electric currents M.	5	1		1				1	1	1					4			1						2		1	1	1			

TABLE 26.—CAUSES OF DEATH BY SEX AND AGE, VANCOUVER, 1949

TABLE 27.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, VANCOUVER, 1949

TABLE 28.—CAUSES OF DEATH BY SEX AND AGE, VICTORIA, 1949

TABLE 29.—CAUSES OF DEATH BY SEX, MARITAL STATUS, BIRTHPLACE, AND MONTH OF DEATH, VICTORIA, 1949

Detailed information under these headings may be secured on request, if reason is sufficiently urgent.

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH	TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
	Deaths, all causes ... Total	11315	36	126	51	47	218	240	408	226	57	1418	4960	1710	50	149	156
	" ... M.	7100	28	83	33	29	137	159	254	134	40	925	3070	991	30	96	112
	" ... F.	4215	8	43	18	18	81	81	154	92	17	493	1890	719	20	53	44
	Class I. Infectious and parasitic diseases ... Total	590		4	1	2	5	7	28	7	1	59	240	68	4	5	3
	Ditto ... M.	368		4		2	3	5	16	5		37	156	43	3	4	1
	" ... F.	222			1		2	2	12	2	1	22	84	25	1	1	2
2	Paratyphoid fever ... M.	1															
6	Cerebrospinal meningitis ... M.	1											1				
	" ... F.	1											1				
9	Whooping-cough ... F.	1															
10	Diphtheria ... M.	2															
	" ... F.	3															
11	Erysipelas ... F.	1												1			
13–	Tuberculosis ... M.	253		1			3	4	10	2		22	115	29	1	2	1
22	" ... F.	153			1		2	2	9	2	1	15	55	17	1	1	1
13	Tuberculosis of the respiratory system ... M.	228		1			3	4	10	1		22	109	25	1	2	1
	" ... F.	134			1		2	2	8	2	1	12	49	14	1	1	1
	(a) With mention of occupational diseases of lungs ... M.	7						1	1				3				
	(b) Without mention of occupational diseases of lungs ... M.	208		1			3	3	9	1		19	99	25	1	2	1
	Ditto ... F.	118			1		2	2	8	2	1	12	45	11	1	1	1
	(c) Unspecified site ... M.	4										1	1				
	" ... F.	14											2	3			
	(d) With mention of dementia præcox ... M.	9										2	6				
	Ditto ... F.	2											2				
14	Tuberculosis of the meninges and central nervous system ... M.	13											2	2			
	Ditto ... F.	11							1			2	3				
15	Tuberculosis of the intestines and peritoneum ... M.	2											2				
	Ditto ... F.	3											2	1			
16	Tuberculosis of the vertebral column ... M.	2															
	" ... F.	1												1			
17	Tuberculosis of other bones and joints ... F.	1												1			
	(a) Bones ... F.	1												1			
19	Tuberculosis of the lymphatic system (bronchial, mesenteric, mediastinal, and retroperitoneal glands excepted) ... M.	2											1				
20	Tuberculosis of the genito-urinary system ... M.	2											1				
	Ditto ... F.	1											1				
22	Disseminated tuberculosis ... M.	4								1				2			
	" ... F.	2										1					
	(a) Acute generalized miliary ... M.	4								1				2			
	" ... F.	1															
	(b) Other and unspecified generalized ... F.	1										1					
24	Purulent infection and septicæmia ... M.	1															
27	Dysentery ... F.	2															
30	Syphilis ... M.	65		2		2		1	4			7	31	7		1	
	" ... F.	13							1			1	6	1			
	(a) Locomotor ataxia (tabes dorsalis) ... M.	7				1						1	5				
	(b) General paralysis of the insane ... M.	12				1			2			3	4				
	" ... F.	4											2	1			
	(c) Other syphilis of the central nervous system ... M.	4							1				2				
	Ditto ... F.	1							1								
	(d) Others under this title ... M.	42		2				1	1			3	20	7		1	
	" ... F.	8										1	4				
32	Other diseases due to spirochætes ... M.	1												1			
	" ... F.	3							1				2				
33	Influenza ... M.	20							2	2		6	3	2	1		
	" ... F.	17										5	6	2			1
	(a) With respiratory complications ... M.	14							1	2		4	2	1	1		
	" ... F.	11										4	3	1			1
	(b) Without respiratory complications ... M.	6							1			2	1	1			
	" ... F.	6										1	3	1			
35	Measles ... M.	10										1		1			
	" ... F.	12							1			1	2	1			
36	Acute poliomyelitis and polioencephalitis ... M.	2											1		1		
	Ditto ... F.	1											1				
37	Acute infectious encephalitis ... M.	1										1					
	" ... F.	3											2	1			
38	Other diseases due to filterable viruses ... F.	1											1				
	(d) Others under this title ... F.	1											1				
39	Typhus fever and typhus-like diseases ... F.	1															
41	Hydatid disease ... M.	1											1				

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
37	65	26	107	270	5	19	47	51	25	79	101	22	14	63	107	64	23	6	14	24	135	26	27	7	11	30	58	
22	43	19	66	184	5	11	34	34	16	42	74	15	9	44	63	46	14	5	9	17	95	17	21	4	9	23	38	
15	22	7	41	86	—	8	13	17	9	37	27	7	5	19	44	18	9	1	5	7	40	9	6	3	2	7	20	
3	7	—	7	16	1	3	6	7	4	6	10	—	5	3	14	12	8	—	1	8	14	3	2	1	3	6	6	
2	2	—	5	11	1	1	6	3	2	2	6	—	3	1	5	10	6	—	1	3	7	1	1	—	3	4	3	
1	5	—	2	5	—	2	—	4	2	4	4	—	2	2	9	2	2	—	—	5	7	2	1	1	—	2	3	
—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	10
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
2	1	—	3	7	—	—	4	2	1	2	5	—	1	1	5	10	3	—	1	2	4	1	1	—	3	2	2	13–
1	4	—	2	3	—	1	—	2	2	3	2	—	2	1	7	2	1	—	—	4	4	1	1	1	—	—	2	22
2	1	—	3	6	—	—	3	2	1	—	5	—	1	1	3	8	2	—	1	2	2	1	—	—	2	1	2	13
—	3	—	1	2	—	1	—	2	2	3	2	—	2	1	6	2	1	—	—	3	4	1	1	1	—	—	2	
—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	13a
2	1	—	3	5	—	—	2	2	1	—	4	—	1	—	3	7	2	—	1	2	2	1	—	—	2	1	2	13b
—	2	—	1	2	—	—	—	2	2	2	2	—	1	1	4	2	1	—	—	2	3	1	—	1	—	—	2	
—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	13c
—	1	—	—	—	—	1	—	—	—	1	—	—	1	—	2	—	—	—	—	1	1	—	1	—	—	—	—	
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—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	27
—	—	—	2	1	—	—	2	—	—	—	1	—	1	—	—	—	—	—	—	—	2	—	—	—	—	—	1	30
—	1	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
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—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	30b
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	30c
—	—	—	1	1	—	—	2	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	30d
—	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32
—	—	—	—	—	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	33
—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	
—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	33a
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—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	33b
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	3	—	—	—	1	—	—	—	—	—	—	—	—	3	—	—	—	1	—	—	—	—	—	—	35
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	1	2	1	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	36
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	37
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	38
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	38d
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	41

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH	TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
43	Mycoses ... M.	1												1			
44	Other infectious and parasitic diseases ... M.	9		1						1			4	2		1	
	" ... F.	10											8	2			
	(b) Lymphogranulomatosis (Hodgkin's disease) ... M.	9		1						1			4	2		1	
	Ditto ... F.	10											8	2			
	Class II. Cancer and other tumours ... Total	1672	3	18	13	7	21	30	53	36	10	218	822	257	6	22	23
	" ... M.	980	2	8	7	4	14	23	34	18	5	125	492	140	2	10	17
	" ... F.	692	1	10	6	3	7	7	19	18	5	93	330	117	4	12	6
45–55	Cancer and other malignant tumours ... M.	963	2	8	7	4	14	23	34	18	5	122	481	139	2	10	16
	" ... F.	674	1	10	6	3	7	7	19	18	5	87	324	114	4	12	6
45	Cancer of the buccal cavity and pharynx ... M.	35		1			1	1		1		2	20	7		1	
	Ditto ... F.	8		1								3	2	1			
46	Cancer of the digestive organs and peritoneum ... M.	488	1	2	2	3	10	11	21	7	3	65	235	70		4	11
	Ditto ... F.	250		2	3		2	4	5	6		30	125	44	1	6	4
	(a) Œsophagus ... M.	25					1				1	3	12	2		2	
	" ... F.	6										1	2	1			1
	(b) Stomach ... M.	207			1	2	5	4	14	5		30	99	24		2	3
	" ... F.	63		1	1		2		2	2		10	35	5		1	1
	(c) Duodenum ... M.	1											1				
	(d) Rectum and anus ... M.	61		1				1	2			5	32	13			
	" ... F.	36						2	1			3	13	13		1	
	(e) Intestines ... M.	110		1	1		4	3	3	2	1	13	52	15			6
	" ... F.	85			1			2	2	2		9	45	15		2	1
	(f) Liver and biliary passages ... M.	27							1			5	13	4			1
	" ... F.	30								1		4	15	7		1	1
	(g) Pancreas ... M.	52	1			1		3	1		1	9	24	10			
	" ... F.	24		1	1					1		1	12	3		1	
	(h) Mesentery and peritoneum ... M.	3												2			1
	" ... F.	4										2	1		1		
	(m) Other and unspecified sites ... M.	2											2				
	" ... F.	2											2				
47	Cancer of the respiratory system ... M.	165		2	4	1	1	4	3	7	1	14	83	28	2	4	1
	" ... F.	32		2		1				2		7	13	3		2	
	(a) Larynx ... M.	15			1			1			1		9	3			
	(b) Lung ... M.	77		1	1	1	1	2	2	3		9	33	16	2	1	
	" ... F.	13		1						2		3	3	2			
	(c) Mediastinum and other sites ... M.	73		1	2			1	1	4		5	41	9		3	1
	" ... F.	19		1		1						4	10	1		2	
48	Cancer of the uterus ... F.	94	1	2			1		2	4	3	15	42	15		2	2
	(a) Cervix ... F.	52					1		1		1	8	25	8		2	2
	(b) Other and unspecified sites ... F.	42	1	2					1	4	2	6	17	7			
49	Cancer of other female organs ... F.	49			1		1	2	4			7	22	5			
50	Cancer of the breast ... F.	151		2	2	2	1	1	6	2	2	15	71	32	2	1	
51	Cancer of the male genital organs ... M.	114	1	1	1			4	2	1		18	64	11			3
52	Cancer of the urinary organs ... M.	58		1				3	2	2	1	8	33	4			
	" ... F.	28		1						1		3	14	5	1		
	(a) Kidney ... M.	13							1			2	7	2			
	" ... F.	13										2	9	1			
	(b) Bladder ... M.	44		1				3	1	2	1	6	25	2			
	" ... F.	14		1						1		1	4	4	1		
	(c) Other and unspecified sites ... M.	1											1				
	" ... F.	1											1				
53	Cancer of the skin ... M.	12							1			2	3	4			
	" ... F.	10					1		1				7	1			
54	Cancer of the brain ... M.	38					2		1			7	20	4			
	" ... F.	13								1		3	6	1			
55	Cancer of other and unspecified organs ... M.	53		1					4			6	23	11		1	1
	" ... F.	39					1		1	2		4	22	7		1	
56	Non-malignant tumours ... M.	14										3	9				1
	" ... F.	15										5	5	2			
	(a) Ovary ... F.	4										1	1	1			
	(b) Uterus ... F.	4										2	1				
	(c) Other female genital organs ... F.	1										1					
	(d) Brain and other parts of the central nervous system ... M.	11										2	8				
	Ditto ... F.	4										1	1	1			
	(e) Other and unspecified organs ... M.	3										1	1				1
	" ... F.	2											2				
57	Tumours of undetermined nature ... M.	3											2	1			
	" ... F.	3										1	1	1			
	(d) Brain and other parts of the central nervous system ... M.	3											2	1			
	Ditto ... F.	2											1	1			
	(e) Other and unspecified organs ... F.	1										1					

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
																												43
																												44
																												44b
4	6	4	8	27	2	2	4	4	2	11	6	2	1	9	7	7	1	1		1	11		1	1	1	4	6	
1	3	2	2	18	2	1	4	1	2	5	3	2	1	5	5	4	1	1		1	7			1		4	3	
3	3	2	6	9		1		3		6	3			4	2	3					4		1		1		3	
1	3	2	2	18	2	1	4	1	2	5	3	2	1	5	5	4	1			1	7			1		4	3	45–
3	3	2	6	8		1		3		5	3			4	1	3					4		1		1		3	55
	1																											45
																1												
	1			14	1	1	3		2	2	2	1		3	1	1	1			1	6			1		1	1	46
2				3				1		1	2			2	1	1					3				1		1	
				3										1														46a
				1																								
				9	1		2		2		1					1					1					1		46b
				1											1												1	
																												46c
				1			1			1	1				1		1				1							46d
1										1															1			
				1								1		2						1	3						1	46e
				1							1			2		1					1							
	1																				1			1				46f
								1																				
						1				1																		46g
1											1										2							
																												46h
																												46m
1			1	1	1					1		1		1	1	1					1							47
		1	1																									
																												47a
					1					1				1		1					1							47b
		1	1																									
1			1	1								1			1													47c
		1		1												1					1						1	48
		1														1					1							48a
				1																							1	48b
			1	2				1		1													1				1	49
	1		4			1		1		2	1			2														50
	1	1		1			1	1						1												1	1	51
				1						1					1											1		52
	2			1																								
																										1		52a
				1																								
				1						1					1													52b
	2																											
																												52c
			1												1													53
				1						1						1											1	54
1										1																		
		1									1		1		1	1										1		55
				1																								
																		1										56
				1						1					1													
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																		1										56d
										1																		
																												56e
																												57
																												57d
																												57e

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH		TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
	Class III. Rheumatism, diseases of nutrition and of the endocrine glands, other general and vitamin deficiency diseases	Total	289	1	1	1		6	5	14	5		46	125	54		3	4
	Ditto	M.	124	1		1		1	3	4	2		18	53	22		2	2
	,,	F.	165		1			5	2	10	3		28	72	32		1	2
58	Acute rheumatic fever	M.	6	1						2								
	,,	F.	9					1			1		1		2			1
	(a) Acute rheumatic heart condition	M.	6	1						2								
	,,	F.	7					1			1		1		1			1
	(b) Others under this title	F.	2												1			
59	Chronic rheumatism and other rheumatic diseases	M.	3								1			1	1			
	Ditto	F.	8										2	4	1			
61	Diabetes mellitus	M.	85			1		1	3	2	1		13	40	13		2	1
	,,	F.	111		1			4	1	9	2		17	57	16		1	1
62	Diseases of the pituitary gland	M.	2											1	1			
	,,	F.	1											1				
63	Diseases of the thyroid and parathyroid glands	M.	8										1	3	3			
	Ditto	F.	24							1			5	10	8			
	(a) Simple goitre	F.	2											1	1			
	(b) Exophthalmic goitre	M.	7										1	2	3			
	,,	F.	20							1			5	8	6			
	(c) Myxœdema and cretinism	M.	1											1				
	,,	F.	2											1	1			
64	Diseases of the thymus gland	M.	13										4	5	1			
	,,	F.	6										2		2			
65	Diseases of the adrenal glands (Addison's disease)	M.	2											1	1			
	Ditto	F.	6						1				1		3			
66	Other general diseases	M.	2												1			1
	(b) Others under this title	M.	2												1			1
68	Beriberi	M.	3											2	1			
	Class IV. Diseases of the blood and blood-forming organs	Total	105	1	3	2	1	4	4	4	1		8	43	19	1	2	2
	Ditto	M.	59	1	2		1	1	1	2			5	28	8		1	2
	,,	F.	46		1	2		3	3	2	1		3	15	11	1	1	
72	Hæmorrhagic conditions	M.	3											2				
	(a) Primary purpura	M.	3											2				
73	Anæmias	M.	16	1					1	1			3	4	1		1	1
	,,	F.	10			1		2		1				2	2	1		
	(a) Pernicious anæmia	M.	9	1					1	1				2			1	1
	,,	F.	5					1		1				2	1			
	(b) Others under this title	M.	7										3	2	1			
	,,	F.	5			1		1							1	1		
74	Leukæmias and aleukæmias	M.	37		2		1	1		1			2	21	6			
	,,	F.	34		1	1		1	3	1	1		3	11	9		1	
	(a) Leukæmias	M.	35		2		1	1		1			2	20	5			
	,,	F.	33		1	1		1	2	1	1		3	11	9		1	
	(b) Aleukæmias (Hodgkin's disease excepted)	M.	2											1	1			
	Ditto	F.	1						1									
75	Diseases of the spleen	M.	2												1			1
	,,	F.	2											2				
76	Other diseases of the blood and blood-forming organs	M.	1											1				
	Class V. Chronic poisoning and intoxication	Total	11						1				1	6			1	
	Ditto	M.	9						1				1	5				
	,,	F.	2											1		1		
77	Alcoholism	M.	7						1				1	3				
	(a) Acute alcoholism	M.	1											1				
	(b) Chronic alcoholism	M.	1											1				
	(c) Others under this title	M.	5						1				1	1				
79	Chronic poisoning by other mineral and organic substances	M.	2											2				
	Ditto	F.	2											1			1	
	(b) Non-occupational	M.	2											2				
	,,	F.	2											1			1	
	Class VI. Diseases of the nervous system and sense organs	Total	1054	4	17	3	4	18	26	38	19	8	144	436	182	6	13	19
	Ditto	M.	573	3	8	2	1	10	15	24	8	5	82	232	91	1	10	12
	,,	F.	481	1	9	1	3	8	11	14	11	3	62	204	91	5	3	7

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
1	2	—	3	1	—	—	—	1	—	—	4	1	—	2	2	1	—	—	—	—	3	1	—	—	—	1	1	
—	1	—	2	—	—	—	—	1	—	—	2	1	—	2	2	1	—	—	—	—	—	1	—	—	—	1	1	
1	1	—	1	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	—	—	—	—	—	58
1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	—	—	—	—	—	58a
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	58b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	59
—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	1	—	1	—	—	—	—	1	—	—	1	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	1	61
—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	62
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	63
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	63a
—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	63b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	63c
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	64
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	65
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	66
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	66b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	68
—	—	—	—	1	—	1	—	1	—	—	1	—	—	—	—	2	—	—	—	—	3	—	—	—	—	1	—	
—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	3	—	—	—	—	1	—	
—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	72
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	72a
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	73
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	73a
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	73b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	74
—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	74a
—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	74b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	75
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	76
—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	77
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	77a
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	77b
—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	77c
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	79
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	79b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	5	1	9	30	1	1	2	5	1	10	7	1	—	5	15	6	2	—	—	—	6	1	2	—	—	2	2	
—	2	1	5	20	1	1	2	2	1	4	4	—	—	2	10	5	1	—	—	—	4	1	1	—	—	1	1	
3	3	—	4	10	—	—	—	3	—	6	3	1	—	3	5	1	1	—	—	—	2	—	1	—	—	1	1	

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH		TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
80	Encephalitis (non-epidemic)	M.	6										2	2	1			
	"	F.	3		1									1				
	(a) Intracranial abscess	M.	3											2	1			
	(b) Others under this title	M.	3										2					
	"	F.	3		1									1				
81	Meningitis (non-meningococcal)	M.	6										1	4				
	"	F.	4											2				
	(a) Simple meningitis	M.	6										1	4				
	"	F.	4											2				
82	Diseases of the medulla and spinal cord	M.	20										1	12	5			
	"	F.	9							1	1		1	5	1			
83	Itnracranial lesions of vascular origin	M.	497	3	7	2	1	9	12	23	7	5	71	201	79	1	9	11
	"	F.	416	1	6	1	2	7	11	11	10	3	58	174	86	5	2	5
	(a) Cerebral hæmorrhage or effusion	M.	182	1	4	1		3	1	10	3	1	18	61	41		6	4
	"	F.	163		4	1		6	3	6	5	1	24	56	35		1	4
	(b) Cerebral embolism and thrombosis	M.	30					2	1	2	1		1	13	2		1	
	"	F.	31	1	1					1	1		3	12	7	1		
	(c) Cerebral softening	M.	4										2	2				
	(d) Hemiplegia and other paralysis of unspecified origin	M.	11							2	1			6	1			
	Ditto	F.	4											2	1			
	(e) With mention of arteriosclerosis	M.	270	2	3	1	1	4	10	9	2	4	50	119	35	1	2	7
	"	F.	218		1		2	1	8	4	4	2	31	104	43	4	1	1
84	Mental disorders and deficiency (general paralysis of the insane excepted)	M.	1										1					
	Ditto	F.	8					1		1				4			1	1
	(b) Others under this title	M.	1										1					
	"	F.	8					1		1				4			1	1
85	Epilepsy	M.	7										1	3	1			
	"	F.	8										2	4				1
86	Convulsions (under 5 years)	M.	4										1					
	"	F.	3		1													
87	Other diseases of the nervous system	M.	27		1				3				4	9	5		1	1
	"	F.	26		1		1			1			1	13	4			
	(b) Neuritis	M.	1										1					
	(c) Paralysis agitans	M.	10						1				1	3	1			1
	"	F.	6											5	1			
	(d) Disseminated sclerosis	M.	11		1								1	6	3			
	"	F.	16		1		1						1	6	3			
	(e) Others under this title	M.	5						2				1		1		1	
	"	F.	4							1				2				
88	Diseases of organs of vision	M.	4					1		1				1				
	"	F.	2											1				
89	Diseases of the ear and of the mastoid process	M.	1								1							
	Ditto	F.	2															
	(a) Otitis and other diseases of the ear	M.	1								1							
	"	F.	1															
	(b) Diseases of the mastoid process	F.	1															
	Class VII. Diseases of the circulatory system	Total	3958	9	37	16	19	67	95	134	72	23	497	1818	699	15	47	54
	Ditto	M.	2570	9	24	11	13	43	64	83	45	18	348	1138	431	11	32	40
	"	F.	1388		13	5	6	24	31	51	27	5	149	680	268	4	15	14
90–95	Diseases of the heart	M.	2444	8	22	11	13	41	61	75	45	18	327	1087	408	11	32	40
	"	F.	1311		13	5	6	23	29	48	26	5	140	648	249	4	14	12
90	Pericarditis (acute rheumatic excluded)	M.	4											2	1			
	Ditto	F.	1											1				
	(b) Others under this title	M.	4											2	1			
	"	F.	1											1				
91	Acute endocarditis (non-rheumatic)	M.	3											2	1			
	"	F.	4							1			1	2				
	(a) Bacterial endocarditis (acute, subacute, or unspecified)	M.	3											2	1			
	"	F.	4							1			1	2				
92	Chronic affections of the valves and endocardium	M.	133	2				1	3	2	1		23	60	20		3	
	Ditto	F.	62		1				2		1		8	36	8	1		
	(a) Specified valvular diseases (rheumatic)	M.	69	1				1	2	1			11	37	6		1	
	Ditto	F.	32		1				1				5	19	2	1		
	(b) Other specified valvular diseases (non-rheumatic)	M.	60						1	1			12	22	13		2	
	Ditto	F.	26										3	15	6			
	(c) Unspecified valvular lesions and endocarditis	M.	4	1							1			1	1			
	Ditto	F.	4						1		1			2				
93	Diseases of the myocardium	M.	1289	3	8	4	5	22	41	42	34	7	147	599	233	5	11	21
	"	F.	852		5	2	5	17	23	33	20	4	89	413	168	2	9	7
	(a) Acute myocarditis	M.	5						1					2				
	"	F.	6											3				

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
	1																											80
								1																				80a
	1																											80b
								1																				
																	1											81
											1						1											
																	1											81a
											1						1											
				1						1																		82
	1	1	5	17	1	1	2	2	1	3	3			2	7	5					4		1					83
3	1		3	7				2		5	2	1		1	4	1					2					1	1	
	1	1	3	10	1				1	2				1	2	3					2		1					83a
3			2	3				1		5				1	1	1												
				2											4						1							83b
	1			1								1			1													
																												83c
			1																									83d
																					1							
			1	5		1	2	2		1	3			1	1	2					1							83e
			1	3				1			2				2						1					1	1	
																												84
																												84b
				1											1													85
				1																								
															2							1						86
				1											1													
				1																						1	1	87
			1	1						1				2														
																												87b
				1																						1	1	87c
																												87d
				1						1				2														
																												87e
			1																									
											1																	88
	1																											
																												89
	1																						1					
																												89a
	1																											
																							1					89b
5	16	7	36	72		3	8	13	5	17	28	7	1	24	22	10		1	3	5	46	4	6			3	14	
4	11	7	23	50		2	5	11	4	12	18	6		18	17	7		1	3	5	37	2	5			2	10	
1	5		13	22		1	3	2	1	5	10	1	1	6	5	3					9	2	1			1	4	
4	11	6	23	44		2	5	11	4	11	16	6		17	16	7		1	3	5	34	2	5			2	10	90–
1	5		11	22		1	3	1	1	4	9	1	1	5	5	3					9	2	1			1	3	95
																					1							90
																					1							90b
																												91
																												91a
			1	3				1	1			1		2	2	2			1		1		1				2	92
			1							1												1				1	1	
			1	1				1				1			1				1		1						2	92a
			1																			1					1	
				2					1					2	1	2							1					92b
										1																1		
																												92c
1	5	3	12	21		1	2	4	2	1	7	2		7	6	2		1	1	3	19	1	3				3	93
1	4		6	18		1	2	1	1	1	1	1	1	3	3	3					5	1					2	
				2																								93a
				1				1													1							

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH		TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
	Diseases of the heart—*Continued*																	
	Diseases of the myocardium—*Continued*																	
	(b) Myocarditis (not specified under 45 years)	M.	3											1	2			
	Ditto	F.	1												1			
	(c) Chronic myocarditis and myocardial degeneration (rheumatic)	M.	28		2			1	4	1	1		2	9	3	1		1
	,,	F.	39		1				2	1	1		6	12	11			2
	(d) Chronic myocarditis (non-rheumatic)	M.	1120	3	5	4	5	20	32	35	31	7	130	571	152	4	11	17
	Ditto	F.	744		3	1	5	17	21	32	18	4	76	379	129	2	9	4
	(e) Other myocarditis (not specified)	M.	133		1			1	4	6	2		15	16	76			3
	Ditto	F.	62		1	1					1		7	19	27			1
94	Diseases of the coronary arteries and angina pectoris	M.	929	2	13	6	8	18	15	29	8	8	150	382	141	6	18	19
	Ditto	F.	348		5	3	1	5	4	12	4	1	36	180	67	1	4	3
	(a) Diseases of the coronary arteries	M.	920	2	13	5	8	17	15	29	8	8	149	379	140	6	18	19
	,,	F.	341		5	3	1	5	4	12	4	1	34	180	66	1	4	2
	(b) Angina pectoris	M.	9			1		1					1	3	1			
	,,	F.	7										2		1			1
95	Other diseases of the heart	M.	86	1	1	1			2	2	2	3	7	42	12			
	,,	F.	44		2			1		2	1		6	16	6		1	2
	(a) Functional diseases of the heart (no organic lesion)	M.	9						1	1			1	3	1			
	Ditto	F.	2										1					
	(b) Other diseases of the heart (rheumatic)	M.	27	1	1	1			1				2	15	5			
	Ditto	F.	17					1		1	1		2	5	3			2
	(c) Other diseases of the heart (non-rheumatic)	M.	50							1	2	3	4	24	6			
	Ditto	F.	25		2					1			3	11	3		1	
96	Aneurism (heart and aorta excepted)	M.	46					1	2				4	26	10			
	,,	F.	15										2	10	3			
97	Arteriosclerosis (coronary or renal sclerosis or cerebral hæmorrhage excepted)	M.	59	1	2			1	1	7			12	17	10			
	Ditto	F.	37						2	2			2	17	11		1	
98	Gangrene	M.	3											1	1			
	,,	F.	3											1	1			
99	Other diseases of the arteries	M.	7										1	2	2			
	,,	F.	6								1		1	1	2			1
100	Diseases of the veins	M.	7							1			3	2				
	,,	F.	9					1					3	1	2			
102	High blood-pressure (idiopathic)	M.	4										1	3				
	,,	F.	6							1			1	2				1
103	Other diseases of the circulatory system	F.	1															
	Class VIII. Diseases of the respiratory system	Total	616	3	6	3	5	6	14	19	12	2	68	266	73	2	5	6
	Ditto	M.	400	2	4	3	4	5	10	13	7	2	42	178	44	1	4	4
	,,	F.	216	1	2		1	1	4	6	5		26	88	29	1	1	2
104	Diseases of the nasal fossæ and accessory sinuses	M.	3		1					1				1				
	Ditto	F.	1															
105	Diseases of the larynx	F.	1										1					
106	Bronchitis	M.	14							2				8	3			
	,,	F.	11	1							1		1	7				
	(a) Acute	M.	6							2				4				
	,,	F.	4	1									1	2				
	(b) Chronic	M.	7											3	3			
	,,	F.	5								1			3				
	(c) Unspecified	M.	1											1				
	,,	F.	2											2				
107	Bronchopneumonia	M.	158	1	2	1		3	2	4	2	1	18	83	18		3	2
	,,	F.	93		2		1		4	1	2		7	45	17			1
108	Lobar pneumonia	M.	93	1		1	3	1	3	4	2		8	42	6	1	1	2
	,,	F.	32							2			8	11	3			1
109	Pneumonia (unspecified)	M.	68		1	1		1	3	1	3		8	11	10			
	,,	F.	48					1		3	1		5	9	6	1	1	
110	Pleurisy	M.	7										2	4				
	,,	F.	1											1				
	(a) Empyema	F.	1											1				
	(b) Others under this title	M.	7										2	4				
111	Hæmorrhagic infarction, congestion, œdema, and thrombosis of the lungs	M.	23						1			1	4	11	1			
	Ditto	F.	16								1		4	8	2			
	(a) Hæmorrhagic infarction and thrombosis of the lungs	M.	13						1			1		6	1			
	Ditto	F.	9										3	5				
	(b) Others under this title	M.	10										4	5				
	,,	F.	7								1		1	3	2			
112	Asthma	M.	20				1						2	11	4			
	,,	F.	7											6				

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
																												93b
				1											1						1							93c
			1	2																								
1	5	2	10	16		1	2	4	2	1	7	2		5	5	1		1	1	3	18	1	3				2	93d
	3		5	14		1	2		1	1	1	1	1	1	3	3					4	1					2	
		1	2	2										2		1											1	93e
1	1			1										2														
2	5	2	10	20		1	3	6	1	10	7	3		7	8	1			1	1	13					2	3	94
	1		4	4			1			2	4			1	1						4							
2	5	2	10	20		1	3	5		10	7	3		7	8	1			1	1	13					2	3	94a
	1		4	4						2	2			1	1						4							
								1	1																			94b
							1				2																	
1	1	1									2			1		2				1		1	1				2	95
											4			1	1								1					
		1												1														95a
											1																	
1																												95b
											1				1													
	1										2					2				1		1	1				2	95c
											2			1									1					
														1							2							96
		1		5							1				1													97
								1						1														
										1																		98
											1																	
				1																	1							99
											1																	100
			1																								1	
																												102
			1																									
										1																		103
2	5	3	7	35		3	4	3	4	4	7	1	3	1	11	4	1	1	1	1	15	2	2			1	5	
1	2	1	4	24		2		2	2	3	7	1	2		5	2		1	1	1	8	2	2			1	3	
1	3	2	3	11		1	4	1	2	1			1	1	6	2	1				7						2	
																												104
	1																											
																												105
								1																				106
		1																										
																												106a
								1																				106b
		1																										
																												106c
				5					1	2	3	1			2					1	2					1		107
	1		1	1			1		1						2	1					5							
1		1	2	5					1		2					1					3	1	1					108
1			1	1						1					1	1					1							
	1		1	12		2				1	2		2		2	1		1			2	1	1					109
	1	1	1	7		1	3	1					1	1	2		1				1							
	1																											110
																												110a
	1																											110b
				1				1							1						1						1	111
															1													
				1				1							1												1	111a
															1													
																					1							111b
				1																							1	112
																											1	

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH		TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
113	Pulmonary emphysema	M.	4							1				3				
	"	F.	1															
114	Other diseases of the respiratory system (tuberculosis excepted)	M.	10						1					4	2			
	Ditto	F.	5											1	1			
	(a) Silicosis	M.	2											1				
	(d) Others under this title	M.	8						1					3	2			
	"	F.	5											1	1			
	Class IX. Diseases of the digestive system	Total	510		11		2	13	8	21	14	4	42	226	75	4	6	6
	Ditto	M.	332		9			8	4	16	6	3	22	149	47	3	5	5
	"	F.	178		2		2	5	4	5	8	1	20	77	28	1	1	1
115	Diseases of the buccal cavity and annexa, and of the pharynx and tonsils	M.	4						1					1				
	Ditto	F.	5											1	2			
	(a) Diseases of the teeth and gums	F.	2											1	1			
	(b) Septic sore throat	M.	2						1					1				
	"	F.	1												1			
	(c) Diseases of the pharynx and tonsils	M.	2															
	"	F.	1															
	(d) Others under this title	F.	1															
116	Diseases of the œsophagus	M.	2											1	1			
	"	F.	2											1	1			
117	Ulcer of the stomach or duodenum	M.	113		2			5	2	6	3	1	11	48	16	2		2
	"	F.	18						1		1		2	10	3			1
	(a) Stomach	M.	62					2	2	4	2	1	4	22	11	2		2
	"	F.	7						1				1	4	1			
	(b) Duodenum	M.	51		2			3		2	1		7	26	5			
	"	F.	11								1		1	6	2			1
118	Other diseases of the stomach	M.	1												1			
	"	F.	3								1		1		1			
119	Diarrhœa and enteritis (under 2 years)	M.	26							2			3	3	3			1
	"	F.	13					1	1	1				2	1			
	(a) Diarrhœa and enteritis	M.	26							2			3	3	3			1
	"	F.	13					1	1	1				2	1			
120	Diarrhœa and enteritis (2 years and over)	M.	10						1					5		1		
	Ditto	F.	4					1						1	1			
	(a) Diarrhœa and enteritis	M.	6						1					2		1		
	"	F.	1					1										
	(b) Ulceration of the intestines	M.	4											3				
	"	F.	3											1	1			
121	Appendicitis	M.	18							2	1	1		6	4		2	
	"	F.	13					1		1	1			3	3		1	
122	Hernia, intestinal obstruction	M.	57		3			2		4		1	3	24	11		1	
	"	F.	36		1			1		1			4	19	4			
	(a) Hernia	M.	30		1			1		2		1	1	16	4			
	"	F.	8		1			1		1			1	3				
	(b) Intestinal obstructio	M.	27		2			1		2			2	8	7		1	
	"	F.	28										3	16	4			
123	Other diseases of the intestines	M.	5		1										1			
	"	F.	12								1		2	5	4			
124	Cirrhosis of the liver	M.	61		1			1			1		4	41	6		2	2
	"	F.	32		1			1		1	2		3	19	2	1		
	(a) With mention of alcoholism	M.	12					1						10				
	"	F.	2											2				
	(b) Without mention of alcoholism	M.	49		1						1		4	31	6		2	2
	"	F.	30		1			1		1	2		3	17	2	1		
125	Other diseases of the liver	M.	9								1			5	1			
	"	F.	10						1		2		2	4	1			
	(a) Acute yellow atrophy	M.	5											3	1			
	"	F.	4						1				1	2				
	(b) Others under this title	M.	4								1			2				
	"	F.	6								2		1	2	1			
126	Biliary calculi	M.	9		1									8				
	"	F.	14				1		1			1	3	7	1			
127	Other diseases of the gall-bladder and bile-ducts	M.	7		1					2			1	1	1			
	Ditto	F.	10				1			1			3	2	3			
128	Diseases of the pancreas	M.	5											4				
	"	F.	2												1			
129	Peritonitis without stated cause	M.	5											2	2			
	"	F.	4											3				
	Class X. Diseases of the urinary and genital systems	Total	550	7	4	2	1	12	15	21	11	1	67	258	71	2	11	11
	Ditto	M.	383	4	3	1		9	8	16	8	1	49	174	45	2	7	9
	"	F.	167	3	1	1	1	3	7	5	3		18	84	26		4	2
130	Acute nephritis	M.	3										1	1				
	"	F.	3											3				

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
																												113
				1																								
			1																1								1	114
				1					1																		1	
																			1									114a
			1																								1	114d
				1					1																		1	
1	2	2	6	13			3	2	1	7	6	2	1		6	2	1		1	4	10	2	1		2	2	1	
1	2	2	5	8			2		1	6	6	1			2	2	1		1	3	8	1	1		2			
			1	5			1	2		1		1	1		4					1	2	1				2	1	
										1						1												115
				1											1													
																												115a
																												115b
										1						1												115c
															1													
				1																								115d
																												116
1		2	2	2						3		1			1						1	1	1					117
1		1	1	1						1		1			1						1	1	1					117a
		1	1	1						2																		117b
																												118
				1			1			1	4				1					1	4				1			119
				2				1		1					2						1							
				1			1			1	4				1					1	4				1			119a
				2				1		1					2						1							
																	1		1		1							120
				1																								
																			1		1							120a
																	1											120b
				1																								
				1																1								121
								1												1		1						
	1		1	1						1	1									1	1				1			122
			1				1														1					2	1	
				1																1	1				1			122a
							1																					
	1		1							1	1																	122b
			1																		1					2	1	
				3																								123
			2																		1							124
												1			1													
																					1							124a
			2																									124b
												1			1													
							1		1																			125
							1																					125a
									1																			125b
																												126
																1												127
											1																	128
				1																								
	1																											129
													1															
1		1	8	13	1		2			4	5		1	2	1	1					6	3	2		1	1	3	
1		1	5	12	1		1			3	4		1	2	1	1					5	2	2		1	1	3	
			3	1			1			1	1										1	1						
											1																	130

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH		TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
131	Chronic nephritis	M.	230	4	2	1		6	6	11	8	1	25	107	23	1	5	5
	,,	F.	131	3	1	1		2	6	2	3		13	66	23		3	2
132	Nephritis unspecified (10 years and over)	M.	15							1			1	5	4			1
	,,	F.	8					1					1	5				
133	Other diseases of the kidneys and ureters	M.	28						1				3	17	4	1		
	Ditto	F.	15				1			1			3	7	2			
134	Calculi of the urinary passages	M.	12							1				8	2			
	,,	F.	2											1	1			
135	Diseases of the urinary bladder	M.	5										1				1	
	,,	F.	2							1								
136	Diseases of the urethra, urinary abscess, etc.	M.	1											1				
	(a) Stricture of the urethra	M.	1											1				
137	Diseases of the prostate	M.	86		1			3	1	3			17	33	12		1	3
138	Diseases of the male genital organs (non-venereal)	M.	3										1	2				
139	Diseases of the female genital organs (non-venereal)	F.	6						1	1			1	2			1	
	(a) Ovaries, Fallopian tubes, and parametria	F.	4										1	2			1	
	(b) Uterus	F.	2						1	1								
	Class XI. Diseases of pregnancy, childbirth, and the puerperal state	Total	28					1		2	3		5	9	3			
140	Abortion with mention of infection	F.	2											1	1			
	(c) Self-induced	F.	2											1	1			
141	Abortion without mention of infection	F.	2											2				
	(c) Spontaneous, therapeutic, or of unspecified origin with mention of toxæmia, but not hæmorrhage, trauma, or shock	F.	2											2				
142	Ectopic gestation	F.	4											3				
	(b) Without mention of infection	F.	4											3				
144	Toxæmias of pregnancy—death prior to delivery	F.	1											1				
	(a) Eclampsia of pregnancy	F.	1											1				
146	Hæmorrhage of childbirth and the puerperium	F.	6								1		1					
	(a) Placenta prævia	F.	1															
	(c) Others under this title	F.	5								1		1					
147	Infection during childbirth and the puerperium	F.	6							1			3	2				
	(b) General or local puerperal infection	F.	3							1			1	1				
	(c) Puerperal thrombophlebitis	F.	1										1					
	(d) Puerperal embolism and sudden death	F.	2										1	1				
148	Puerperal toxæmias—following delivery	F.	6					1		1	1		1		2			
	(a) Puerperal eclampsia	F.	5					1		1	1		1		1			
	(d) Others under this title	F.	1												1			
149	Other accidents of childbirth	F.	1								1							
	(a) Laceration, rupture, or other trauma of pelvic organs and tissues	F.	1								1							
	Class XII. Diseases of the skin and cellular tissue	Total	12					2		1				5	2			
	Ditto	M.	8							1				4	1			
	,,	F.	4					2						1	1			
152	Phlegmon and acute abscesses	M.	2											1	1			
153	Other diseases of the skin and cellular tissue	M.	6							1				3				
	Ditto	F.	4					2						1	1			
	Class XIII. Diseases of the bones and organs of movement	Total	8						1				2	2	3			
	Ditto	M.	4						1				1	1	1			
	,,	F.	4										1	1	2			
154	Osteomyelitis and periostitis	M.	1										1					
155	Other diseases of the bones (tuberculosis excepted)	M.	2						1					1				
	Ditto	F.	3										1	1	1			
156	Diseases of the joints and other organs of movement	M.	1												1			
	Ditto	F.	1												1			
	(b) Others under this title	M.	1												1			
	,,	F.	1												1			
	Class XIV. Congenital malformations	Total	151			1	1	6	2	7	7		17	64	16	2	2	
	Ditto	M.	95			1		2	2	1	5		11	42	9	1	2	
	,,	F.	56				1	4		6	2		6	22	7	1		

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Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
1			1	8	1		1							2		1					5	1	2			1	1	131
			2	1			1			1	1																	
			1								1				1													132
																						1						
				1							1																	133
																					1							
																						1						134
				2																							1	135
			1																									
																												136
																												136a
		1	3	1						3	1		1												1		1	137
																												138
																												139
																												139a
																												139b
				1										1	1						1						1	
																												140
																												140c
																												141
																												141c
														1														142
														1														142b
																												144
																												144a
				1											1						1						1	146
																											1	146a
				1											1						1							146c
																												147
																												147b
																												147c
																												147d
																												148
																												148a
																												148d
																												149
																												149a
															1	1												
															1	1												
																												152
															1	1												153
																												154
																												155
																												156
																												156b
		1	1	7		1	2	2		1	4	1		1	2	1							1				1	
			1	4		1	2	1		1	4	1		1		1							1				1	
		1		3				1							2													

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH		TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
157	Congenital malformations	M.	95			1		2	2	1	5		11	42	9	1	2	
	,,	F.	56				1	4		6	2		6	22	7	1		
	(a) Congenital hydrocephalus	M.	12			1			2				3	5				
	,,	F.	8					1		1	1			3	1			
	(b) Spina bifida and meningocele	M.	12					1					1	5	2	1	1	
	,,	F.	6				1	1						2	1			
	(c) Anencephalus	M.	2											1	1			
	,,	F.	1					1										
	(d) Congenital malformations of the heart	M.	35					1			2		5	20	4			
	Ditto	F.	23							1			4	11	2			
	(e) Others under this title	M.	34							1	3		2	11	2		1	
	,,	F.	18					1		4	1		2	6	3	1		
	Class XV. Diseases peculiar to the first year of life	Total	442	4	10	2	2	11	7	12	11		66	148	52	2	12	2
	Ditto	M.	264	2	9		1	6	5	5	8		47	82	27	1	7	
	,,	F.	178	2	1	2	1	5	2	7	3		19	66	25	1	5	2
158	Congenital debility	M.	12		1						1							
	,,	F.	5															
159	Premature birth	M.	168	1	5		1	1	3	4	5		34	54	15		4	
	,,	F.	106	2	1	1	1	4		5	1		16	37	15		2	2
160	Injury at birth	M.	51		1			4	1	1	2		10	17	7		2	
	,,	F.	42			1			1	2	1		3	19	5		3	
	(a) Intracranial or spinal hæmorrhage	M.	29					4	1	1			6	12	3			
	,,	F.	11											10				
	(b) Other intracranial or spinal injuries	M.	2										1					
	Ditto	F.	2										1					
	(c) Others under this title	M.	20		1						2		3	5	4		2	
	,,	F.	29			1			1	2	1		2	9	5		3	
161	Other diseases peculiar to the first year of life	M.	33	1	2			1	1				3	11	5	1	1	
	Ditto	F.	25					1	1		1			10	5	1		
	(a) Asphyxia (unspecified), atelectasis	M.	21		1								3	8	2	1	1	
	,,	F.	14					1			1			6	3	1		
	(b) Infection of the umbilicus, pemphigus, and other infections	M.	3						1						1			
	Ditto	F.	2											1				
	(c) Other specified diseases peculiar to the first year of life	M.	9	1	1			1						3	2			
	Ditto	F.	9						1					3	2			
	Class XVI. Senility	Total	143				1	6	2	6		1	26	44	18		2	1
	,,	M.	70				1	3	1	4			16	18	11			
	,,	F.	73					3	1	2		1	10	26	7		2	1
162	Senility	M.	70				1	3	1	4			16	18	11			
	,,	F.	73					3	1	2		1	10	26	7		2	1
	(a) With dementia	M.	36				1	2	1	2			10	13	6			
	,,	F.	35					1		2		1	5	17	4		1	1
	(b) Without dementia	M.	34					1		2			6	5	5			
	,,	F.	38					2	1				5	9	3		1	
	Class XVII. Violent or accidental deaths	Total	1098	4	14	6	2	32	16	46	26	7	148	443	117	5	18	25
	Ditto	M.	816	4	12	6	2	27	13	34	20	6	118	316	71	4	12	20
	,,	F.	282		2			5	3	12	6	1	30	127	46	1	6	5
163, 164	Suicides	M.	125		2			2	2	5	4		21	63	7	1	2	3
	,,	F.	36					1	1	1			5	21	4	1	2	
163	Suicide by poisoning	M.	33						1	1			2	27	1			1
	,,	F.	19					1	1	1			3	12	1			
	(a) By corrosive substances, solid and liquid poisonings	M.	5											4	1			
	Ditto	F.	9					1	1	1			1	4	1			
	(b) By poisonous gas	M.	28						1	1			2	23				1
	,,	F.	10										2	8				
164	Suicide by other means	M.	92		2			2	1	4	4		19	36	6	1	2	2
	,,	F.	17										2	9	3	1	2	
	(a) By hanging or strangulation	M.	28					1		1	2		9	10	3			
	,,	F.	7											4	2	1		
	(b) By drowning	M.	7										1	5	1			
	,,	F.	4										1	2			1	
	(c) By firearms or explosives	M.	40		2			1	1	3	2		7	7	2	1	2	2
	,,	F.	2											2				
	(d) By cutting or piercing instruments	M.	7										2	5				
	Ditto	F.	3										1	1	1			
	(e) By jumping from high places	M.	10											9				
	(f) By crushing	F.	1														1	

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
—	—	—	1	4	—	1	2	1	—	1	4	1	—	1	—	1	—	—	—	—	—	—	1	—	—	—	1	157
—	—	1	—	3	—	—	—	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	157a
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	157b
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	157c
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	1	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	157d
—	—	1	—	2	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	1	3	—	—	2	1	—	—	3	—	—	1	—	1	—	—	—	—	—	—	1	—	—	—	1	157e
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1	1	1	6	12	—	—	7	2	2	9	11	2	—	5	11	4	—	—	—	1	6	5	4	2	—	4	5	
1	1	1	3	8	—	—	5	2	—	2	10	—	—	4	5	2	—	—	—	1	5	3	3	2	—	3	3	
—	—	—	3	4	—	—	2	—	2	7	1	2	—	1	6	2	—	—	—	—	1	2	1	—	—	1	2	
1	—	—	2	1	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	1	1	1	—	—	1	—	158
—	—	—	—	1	—	—	—	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	
—	1	1	1	5	—	—	4	1	—	2	7	—	—	4	4	1	—	—	—	1	2	2	1	1	—	2	1	159
—	—	—	1	2	—	—	—	—	—	5	1	1	—	—	3	2	—	—	—	—	1	2	—	—	—	1	—	
—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	2	160
—	—	—	—	1	—	—	1	—	—	1	—	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—	1	
—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	160a
—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	160b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	2	160c
—	—	—	—	1	—	—	1	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	
—	—	—	—	2	—	—	—	1	—	—	2	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	161
—	—	—	2	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	
—	—	—	—	1	—	—	—	1	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	161a
—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	161b
—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	161c
—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
5	4	—	1	8	—	2	—	1	—	1	1	1	—	1	2	1	1	—	3	1	—	—	2	1	—	—	—	
3	3	—	—	—	—	1	—	1	—	—	1	—	—	1	1	1	—	—	3	—	—	—	1	—	—	—	—	
2	1	—	1	8	—	1	—	—	—	1	—	1	—	—	1	—	1	—	—	1	—	—	1	1	—	—	—	
3	3	—	—	—	—	1	—	1	—	—	1	—	—	1	1	1	—	—	3	—	—	—	1	—	—	—	—	162
2	1	—	1	8	—	1	—	—	—	1	—	1	—	—	1	—	1	—	—	1	—	—	1	1	—	—	—	
—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	162a
—	—	—	—	1	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	2	—	—	—	—	1	—	1	—	—	1	—	—	1	1	1	—	—	3	—	—	—	1	—	—	—	—	162b
2	1	—	1	7	—	1	—	—	—	—	—	—	—	—	1	—	1	—	—	1	—	—	1	1	—	—	—	
9	14	6	15	32	—	3	9	9	6	7	7	4	1	9	9	1	2	2	2	3	14	2	4	2	—	5	12	
7	13	4	11	26	—	2	7	9	4	4	6	3	1	8	6	1	1	2	—	3	11	2	4	1	—	5	10	
2	1	2	4	6	—	1	2	—	2	3	1	1	—	1	3	—	1	—	2	—	3	—	—	1	—	—	2	
—	1	—	—	—	—	1	—	2	—	—	—	1	—	3	—	—	—	—	—	—	1	1	1	—	—	1	1	163, 164
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	163
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	163a
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	163b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	1	—	—	—	—	1	—	2	—	—	—	1	—	3	—	—	—	—	—	—	1	1	1	—	—	1	1	164
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	164a
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	164b
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	1	—	—	—	—	—	—	2	—	—	—	1	—	3	—	—	—	—	—	—	1	1	—	—	—	—	1	164c
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	164d
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	164e
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	164f

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH	TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
166–	Homicides M.	15		1					2				6	1			1
168	,, F.	9								1		2	3	1		1	1
166	Homicide by firearms M.	5		1					2					1			
	,, F.	2										2					
167	Homicide by cutting or piercing instruments M.	3											1				
	,, F.	1								1							
168	Homicide by other or unspecified means M.	7											5				1
	,, F.	6											3	1		1	1
169–	Accidental deaths M.	676	4	9	6	2	25	11	27	16	6	97	247	63	3	10	16
195	,, F.	237		2			4	2	11	5	1	23	103	41		3	4
169	Railway accidents (excluding motor-vehicles) M.	19		1			1			1		5	5				
	Ditto F.	2									1						
170	Motor-vehicle accidents M.	133		1	3	2	6	3	2	4	2	24	49	14		1	2
	,, F.	38		2				1		1		6	14	5		2	1
	(a) Collisions with trains M.	5					1					2					
	(b) Collisions with street-cars M.	2											2				
	,, F.	1											1				
	(c) Automobile accidents (excluding trains or street-cars) M.	122		1	3	2	5	3	2	3	2	22	44	14		1	2
	Ditto F.	37		2				1		1		6	13	5		2	1
	(d) Motor-cycle accidents (excluding automobiles) M.	4								1			3				
171	Street-car and other road transport accidents M.	9					1					1	6				1
	Ditto F.	4											4				
	(a) Street-car accidents (excluding trains and motor-vehicles) M.	6					1						5				
	Ditto F.	4											4				
	(b) Others under this title M.	3										1	1				1
172	Water transport accidents M.	23								1		4	4	5			1
	,, F.	5										3					
173	Air transport accidents M.	6							1				2		1		
174	Accidents in mines and quarries M.	13		2	1					1		2	4				
175	Agricultural and forestry accidents M.	70	2		1			2	7		1	8	20	5		1	8
	(a) Accidents involving agricultural machinery and vehicles M.	3	1						2								
	(b) Injury by animals, in agriculture M.	1															
	(c) Other agricultural accidents M.	6						1	2			1	1				
	(d) Accidents involving forestry machinery and vehicles M.	12										1	5	2			1
	(e) Other forestry accidents M.	48	1		1			1	3		1	6	14	3		1	7
176	Other accidents involving machinery M.	15		1					2			1	8			1	
177	Food poisoning M.	1											1				
178	Accidental absorption of poisonous gas M.	25										2	21	1			
	Ditto F.	8											6	1			
	(a) Coal and illuminating gas M.	19										1	18				
	,, F.	7											6	1			
	(b) Motor-vehicle exhaust gas M.	2											1	1			
	(c) Other carbon-monoxide gas M.	4										1	2				
	,, F.	1															
179	Acute accidental poisoning by solids or liquids M.	21							2	1		1	16		1		
	Ditto F.	7							1				4				
180	Conflagration M.	20					2					2	4	3			
	,, F.	11					1						3	3			
181	Accidental burns (conflagration excepted) M.	15					1		1		1		7	1			
	Ditto F.	6							2				2	2			
182	Accidental mechanical suffocation M.	11		1					1			1	2	4			
	,, F.	6											1	2			
183	Accidental drowning M.	96		1	1		3	1	2	2	1	15	26	6		5	2
	,, F.	18										5	4	3		1	1
184	Accidental injury by firearms M.	10		1			1			1		3		3			
	,, F.	1															
186	Accidental injury by fall or crushing M.	125	2	1			5	4	6	1		21	52	15	1	2	1
	,, F.	102					3	1	6	2		8	55	18			2
	(a) Accidental injury by fall M.	96	2	1			3	2	3			16	47	9	1	2	1
	,, F.	100					3	1	6	2		7	54	18			2
	(b) Accidental injury by crushing M.	29					2	2	3	1		5	5	6			
	,, F.	2										1	1				
188	Injury by animals M.	2												1			
189	Hunger or thirst F.	1												1			
190	Excessive cold M.	9					1		1	3			1				
	,, F.	1															
191	Excessive heat M.	3					2										
193	Accidents due to electric currents M.	5								1		1	2	1			

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
1	1														1						1							166–
																												168
																					1							166
	1														1													167
1																												168
6	11	4	11	26		1	7	7	4	4	6	2	1	5	5	1	1	2		3	9	1	3	1		4	9	169–
2	1	2	4	6		1	2		2	3	1	1		1	3		1		2		3			1			2	195
			1	5																								169
			1																									
		2		8			1							2	1						3						3	170
			1	2			1																				2	
		1		1																								170a
																												170b
		1		7			1							2	1						3						3	170c
			1	2			1																				2	
																												170d
																												171
																												171a
																												171b
2	2								3						1													172
1									1																			
	2																											173
							3																					174
	3	2	2						1	1	2		1	1	1											1		175
																												175a
		1																										175b
													1															175c
	1								1																	1		175d
	2	1	2							1	2			1	1													175e
														1													1	176
																												177
																											1	178
																					1							
																												178a
																												178b
																											1	178c
																					1							
																												179
				1													1											
			1	1							4							1						1			1	180
			1								1				1									1				
															1	1					2							181
												1															1	182
										1					1				1									
3			2	2			1	6		2		1					1			3	3	1	2			3	1	183
				1					1			1									1							
										1																		184
							1																					
	1		2	7		1		1										1			1							186
1		1	1	1		1				1											1							
			2	5				1													1							186a
1		1	1	1		1				1											1							
	1			2		1												1										186b
	1																											188
																												189
	1						2																					190
																			1									
			1																									191
																												193

TABLE 30.—CAUSES OF DEATH BY SEX IN CENSUS DIVISIONS,

Int. List No.	CAUSES OF DEATH		TOTAL	Div. No. 1a	Div. No. 1b	Div. No. 1c	Div. No. 2a	Div. No. 2b	Div. No. 2c	Div. No. 3a	Div. No. 3b	Div. No. 3c	Div. No. 4a	Div. No. 4b	Div. No. 5a	Div. No. 5b	Div. No. 5c	Div. No. 5d
	Accidental deaths—*Continued*																	
195	Other accidents	M.	45					2	1	2		1	6	17	4			1
	,,	F.	27							2	2		1	10	6			
	(c) Lack of care of the new-born	F.	1							1								
	(d) Obstruction, suffocation, or puncture by ingested objects	M.	21					1				1	5	7	3			
	Ditto	F.	19							1	2			8	3			
	(e) Other and unspecified objects	M.	24					1	1	2			1	10	1			1
	,,	F.	7										1	2	3			
	Class XVIII. Ill-defined and unknown causes of death	Total	78		1	1		8	7	2	2		4	5	1	1		
	Ditto	M.	45			1		5	3	1	2		3	2		1		
	,,	F.	33		1			3	4	1			1	3	1			
200	Ill-defined and unknown causes	M.	45			1		5	3	1	2		3	2		1		
	,,	F.	33		1			3	4	1			1	3	1			
	(a) Ill-defined	M.	22			1		1	3	1	1			1		1		
	,,	F.	21		1			3	3	1			1	3	1			
	(b) Found dead	M.	1											1				
	(c) Unknown or unspecified cause	M.	22					4			1		3					
	,,	F.	12						1									

CLASSIFICATION OF ACCIDENTAL DEATHS

(These accidental deaths are classified above according to circumstances involving the

	Accidental absorption of poisonous gas	M.	34					2					3	23	3			
	,,	F.	14					1						9	1			
	Accidental burns	M.	29					3		1		1	1	10	2			
	,,	F.	11							2				2	5			
	Accidental mechanical suffocation	M.	15		2					1			2	2	5			
	,,	F.	6											1	2			
	Accidental drowning	M.	128		1	2		3	1	2	3	1	20	32	11		5	5
	,,	F.	24										8	4	3		1	1
	Accidental injury by cutting or piercing instruments	M.	3							1			2					
	Accidental injury by fall	M.	108	3	2			4	2	4			16	52	9	2	2	2
	,,	F.	100					3	1	6	2		8	54	17			2
	Accidental injury by crushing	M.	261	1	3	4	2	7	7	13	7	3	41	91	23		3	8
	,,	F.	45		2			1			1	1	7	19	5		2	1
	Accidents due to electric currents	M.	5								1		1	2	1			

BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Div. No. 5e	Div. No. 5f	Div. No. 6a	Div. No. 6b	Div. No. 6c	Div. No. 6d	Div. No. 6e	Div. No. 6f	Div. No. 7a	Div. No. 7b	Div. No. 7c	Div. No. 8a	Div. No. 8b	Div. No. 8c	Div. No. 8d	Div. No. 8e	Div. No. 8f	Div. No. 8g	Div. No. 9a	Div. No. 9b	Div. No. 9c	Div. No. 9d	Div. No. 9e	Div. No. 9f	Div. No. 10a	Div. No. 10b	Div. No. 10c	Div. No. 10d	Int. List No.
1	1	—	2	3	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	1	195
—	1	1	—	1	—	—	—	—	—	1	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	195c
—	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	195d
—	1	1	—	1	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
1	—	—	1	2	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	1	195e
—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	2	—	—	2	—	—	—	1	—	2	4	—	1	—	3	10	7	1	3	—	—	3	—	—	4	—	1	
1	2	—	—	2	—	—	—	1	—	—	2	—	1	—	3	6	4	—	—	—	—	2	—	—	3	—	—	
1	—	—	—	—	—	—	—	—	—	2	2	—	—	—	—	4	3	1	3	—	—	1	—	—	1	—	1	
1	2	—	—	2	—	—	—	1	—	—	2	—	1	—	3	6	4	—	—	—	—	2	—	—	3	—	—	200
1	—	—	—	—	—	—	—	—	—	2	2	—	—	—	—	4	3	1	3	—	—	1	—	—	1	—	1	
—	2	—	—	1	—	—	—	1	—	—	1	—	—	—	1	4	1	—	—	—	—	2	—	—	—	—	—	200a
—	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	1	—	1	2	—	—	—	—	—	—	—	1	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	200b
1	—	—	—	1	—	—	—	—	—	—	1	—	1	—	2	2	3	—	—	—	—	—	—	—	3	—	—	200c
1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	3	3	—	1	—	—	1	—	—	1	—	—	

ACCORDING TO THE NATURE OF INJURY

accident, under rubrics 169 to 176, 178, 180, 181, 182, 183, 185, 186, 187, and 193.)

—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—
—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	
—	—	—	1	1	—	—	—	—	—	—	3	—	—	—	1	1	—	—	—	—	2	—	—	1	—	—	1	—
—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	
—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	
5	4	—	2	3	—	—	1	6	3	2	—	1	—	—	1	—	1	—	—	3	3	1	2	—	—	3	1	—
1	—	—	—	2	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	2	6	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
1	—	1	1	1	—	1	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	4	4	3	13	—	1	3	—	1	1	2	—	1	4	2	—	—	1	—	—	3	—	—	—	—	1	4	—
—	—	—	2	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TABLE 31.—CAUSES OF DEATH BY SEX IN CITIES AND VILLAGES OF 1,000 POPULATION AND OVER, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Int. List No.	CAUSES OF DEATH		TOTAL	Alberni	Chilliwack	Courtenay	Cranbrook	Creston	Duncan	Fernie	Grand Forks	Kamloops	Kelowna	Ladysmith	Mission	Nanaimo	Nelson	New Westminster	North Vancouver	Port Alberni	Port Coquitlam	Port Moody	Prince George	Prince Rupert	Revelstoke	Rossland	Trail	Vancouver	Vernon	Victoria
	Deaths, all causes	Total	6353	27	70	29	51	21	32	26	20	115	88	26	36	101	96	261	185	43	27	16	67	67	34	39	75	3980	84	737
	,,	M.	3957	16	50	20	37	13	20	16	12	87	46	11	27	69	61	164	110	27	19	9	52	47	21	19	46	2498	61	399
	,,	F.	2396	11	20	9	14	8	12	10	8	28	42	15	9	32	35	97	75	16	8	7	15	20	13	20	29	1482	23	338
	Class I. Infectious and parasitic diseases	Total	302	2	3	1	1	1	2		1	6	5		1	7	2	12	8	1	4		9	6	1	1	2	199	4	23
	,,	M.	201	1	3		1		2			4	1		1	4	2	8	6	1	3		6	3	1		1	134	4	15
	,,	F.	101	1		1		1			1	2	4			3		4	2		1		3	3		1	1	65		8
6	Cerebrospinal meningitis	M.	1																									1		
9	Whooping-cough	F.	1																				1							
10	Diphtheria	F.	1																				1							
13–	Tuberculosis	M.	139	1	3							3	1			3	2	4	5		1		5	1			1	97	1	11
22	,,	F.	66	1				1			1	1	4			2		4					1	2		1	1	43		4
13	Tuberculosis of the respiratory system	M.	132	1	3							3	1			3	2	4	5		1		5				1	91	1	11
	,,	F.	60	1				1			1	1	4			2		4					1	2		1	1	38		3
	(a) With mention of occupational diseases of lungs	M.	3																				1					2		
	(b) Without mention of occupational diseases of lungs	M.	123	1	3							2	1			3	2	4	3		1		4				1	86	1	11
	,,	F.	55	1				1			1	1	4			2		4					1	1		1	1	35		2
	(c) Unspecified site	F.	3																					1				1		1
	(d) With mention of dementia præcox	M.	6									1							2									3		
	,,	F.	2																									2		
14	Tuberculosis of the meninges and central nervous system	M.	3																					1				2		
	,,	F.	3																									3		
15	Tuberculosis of the intestines and peritoneum	M.	2																									2		
	,,	F.	2																									2		
17	Tuberculosis of other bones and joints	F.	1																											1
	(a) Bones	F.	1																											1
19	Tuberculosis of the lymphatic system (bronchial, mesenteric, mediastinal, and retroperitoneal glands excepted)	M.	1																									1		
20	Tuberculosis of the genito-urinary system	M.	1																									1		
30	Syphilis	M.	44									1			1			3	1				1	2	1			28	3	3
	,,	F.	6																		1							5		
	(a) Locomotor ataxia (tabes dorsalis)	M.	6																						1			5		
	(b) General paralysis of the insane	M.	9															2						1				4	2	
	,,	F.	1																									1		
	(c) Other syphilis of the central nervous system	M.	3																									2	1	
	(d) Others under this title	M.	26									1			1			1	1				1	1				17		3
	,,	F.	5																		1							4		
32	Other diseases due to spirochætes	F.	2																									2		
33	Influenza	M.	8						1							1		1			2							3		
		F.	8			1													1									5		1
	(a) With respiratory complications	M.	4													1		1										2		
	,,	F.	5			1													1									2		1
	(b) Without respiratory complications	M.	4						1												2							1		
	,,	F.	3																									3		

35	Measles	M.	1						1																				
	,,	F.	3													1								1				1	
36	Acute poliomyelitis and polioencephalitis	M.	1																									1	
	,,	F.	1																									1	
37	Acute infectious encephalitis	F.	3																									2	1
39	Typhus fever	F.	1								1																		
44	Other infectious and parisitic diseases	M.	7				1													1								4	1
	,,	F.	9																1									6	2
	(b) Lymphogranulomatosis (Hodgkin's disease)	M.	7				1													1								4	1
	,,	F.	9																1									6	2
	Class II. Cancer and other tumours	Total	1008	7	11	4	7	3	3	8	2	14	7	4	4	7	16	40	32	4	2	3	6	7	6	2	6	671	13	119
	,,	M.	593	1	5	4	4	2	1	5	1	9	5	2	4	7	11	26	19	3	1		3	4	4	1	3	402	8	58
	,,	F.	415	6	6		3	1	2	3	1	5	2	2			5	14	13	1	1	3	3	3	2	1	3	269	5	61
45–55	Cancer and other malignant tumours	M.	580	1	4	4	4	2	1	5	1	9	5	2	4	7	11	25	19	3	1		3	4	4	1	3	392	8	57
	,,	F.	410	6	6		3	1	2	3	1	5	2	2			5	14	13	1	1	3	3	3	2	1	3	265	5	60
45	Cancer of the buccal cavity and pharynx	M.	25		1											2	1			1							1	17		2
	,,	F.	3															1										2	
46	Cancer of the digestive organs and peritoneum	M.	285		1	2	1			2	1	7	2		2	3	4	14	13	1			2	4	3	1	1	187	5	29
	,,	F.	160	2	2		1			1		2	1	1			4	7	5		1	1	2	2			1	102	1	24
	(a) Œsophagus	M.	12									3																9	
	,,	F.	3									1																1	1
	(b) Stomach	M.	119			1				1		3	1		1	1	2	6	9	1			1		2		1	76	4	9
	,,	F.	45	1	1		1			1			1					2	2			1					1	30	1	3
	(c) Duodenum	M.	1																									1	
	(d) Rectum and anus	M.	38		1		1					1						1	1				1					27		5
	,,	F.	22		1									1			2	1			1							10		6
	(e) Intestines	M.	64			1				1	1		1		1		1	2	2					3		1		41		9
	,,	F.	51									1					2	2	1				1					35		9
	(f) Liver and biliary passages	M.	19															2	1					1				10	1	4
	,,	F.	19	1															1									13		4
	(g) Pancreas	M.	29													1	1	3							1			21		2
	,,	F.	16															1	1				1	2				10		1
	(h) Mesentery and peritoneum	M.	1													1														
	,,	F.	2															1										1		
	(m) Other and unspecified sites	M.	2																									2		
	,,	F.	2																									2		
47	Cancer of the respiratory system	M.	103	1				2		3		1	1	2		1	2	3	4		1				1		1	68		12
	,,	F.	21	2			2											1				1			1			12		2
	(a) Larynx	M.	10					1											1									7		1
	(b) Lung	M.	47	1				1		1				2			1	2	2						1		1	27		8
	,,	F.	5				1																					3		1
	(c) Mediastinum and other sites	M.	46							2		1	1			1	1	1	1		1							34		3
	,,	F.	16	2			1											1				1			1			9		1
48	Cancer of the uterus	F.	52	1	1						1	1						1	4			1		1			1	31	1	8
	(a) Cervix	F.	30	1	1													1	2					1			1	17	1	5
	(b) Other and unspecified sites	F.	22								1	1							2			1						14		3
49	Cancer of other female organs	F.	27		1			1		1							1		1								1	17		4
50	Cancer of the breast	F.	85	1					1	1			1	1				2	3				1		1	1		56	3	13
51	Cancer of the male genital organs	M.	72			2	1		1			1				1	3	6										51	1	5
52	Cancer of the urinary organs	M.	40		1		1						1				1	2	1									30		3
	,,	F.	19		1							1																14		3
	(a) Kidney	M.	8																									7		1
	,,	F.	11									1																9		1
	(b) Bladder	M.	31		1		1						1				1	2	1									22		2
	,,	F.	7		1																							4		2
	(c) Other and unspecified sites	M.	1																									1		
	,,	F.	1																									1		

TABLE 31.—CAUSES OF DEATH BY SEX IN CITIES AND VILLAGES OF 1,000 POPULATION AND OVER, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	Alberni	Chilliwack	Courtenay	Cranbrook	Creston	Duncan	Fernie	Grand Forks	Kamloops	Kelowna	Ladysmith	Mission	Nanaimo	Nelson	New Westminster	North Vancouver	Port Alberni	Port Coquitlam	Port Moody	Prince George	Prince Rupert	Revelstoke	Rossland	Trail	Vancouver	Vernon	Victoria
	Cancer and other malignant tumours—*Continued*																													
53	Cancer of the skin	M.	4																1									2	1	
	,,	F.	7																									6		1
54	Cancer of the brain	M.	21		1										1													17	1	1
	,,	F.	8		1													1										6		
55	Cancer of other and unspecified organs	M.	30				1						1		1					1			1					20		5
	,,	F.	28						1			1						1		1								19		5
56	Non-malignant tumours	M.	10		1													1										8		
	,,	F.	3																									3		
	(b) Uterus	F.	1																									1		
	(d) Brain and other parts of the central nervous system	M.	8		1																							7		
		F.	1																									1		
	(e) Other and unspecified organs	M.	2															1										1		
	,,	F.	1																									1		
57	Tumours of undetermined nature	M.	3																									2		1
	,,	F.	2																									1		1
	(d) Brain and other parts of the central nervous system	M.	3																									2		1
	,,	F.	2																									1		1
	Class III. Rheumatism, diseases of nutrition and of the endocrine glands, other general and vitamin deficiency diseases	Total	185		3			1		1			3	1	1	4	4	6	5	2	1		3	1		1	3	108	4	33
	Ditto	M.	81		3					1			1		1	2	3	3		1			2					49	2	13
	,,	F.	104					1					2	1		2	1	3	5	1	1		1	1		1	3	59	2	20
58	Acute rheumatic fever	M.	2										1																1	
	(a) Acute rheumatic heart conditions	M.	2										1																1	
59	Chronic rheumatism and other rheumatic diseases	M.	2																									1		1
	,,	F.	4																1									2		1
61	Diabetes mellitus	M.	60		2					1						1	3	3		1			1					38	1	9
	,,	F.	78					1					2	1		2		1	3	1	1			1		1	3	48	2	11
62	Diseases of the pituitary gland	M.	1																									1		
	,,	F.	1																									1		
63	Diseases of the thyroid and parathyroid glands	M.	4																									2		2
	,,	F.	15															1	1									8		5
	(a) Simple goitre	F.	1																									1		
	(b) Exophthalmic goitre	M.	3																									1		2
	,,	F.	12															1	1									6		4
	(c) Myxœdema and cretinism	M.	1																									1		
	,,	F.	2																									1		1
64	Diseases of the thymus gland	M.	8		1										1	1							1					4		
	,,	F.	1																											1
65	Diseases of the adrenal glands (Addison's disease)	M.	1																									1		
	,,	F.	5														1	1					1							2
68	Beriberi	M.	3																									2		1

	Class IV. Diseases of the blood and blood-forming organs ... Total	59		1		1		1	1			1			2	1	1	1	1			1	1	1			37		8
	Ditto ... M.	33		1		1									1	1	1					1	1	1			24		1
	" ... F.	26						1	1			1			1			1	1								13		7
72	Hæmorrhagic conditions ... M.	1																									1		
	(a) Primary purpura ... M.	1																									1		
73	Anæmias ... M.	8		1												1						1	1				4		
	" ... F.	4													1												2		1
	(a) Pernicious anæmia ... M.	5														1						1	1				2		
	" ... F.	3																									2		1
	(b) Others under this title ... M.	3		1																							2		
	" ... F.	1													1														
74	Leukæmias and aleukæmias ... M.	23				1									1		1							1			18		1
	" ... F.	21						1	1			1						1	1								10		6
	(a) Leukæmias ... M.	22				1									1		1							1			17		1
	" ... F.	21						1	1			1						1	1								10		6
	(b) Aleukæmias (Hodgkin's disease excepted) ... M.	1																									1		
75	Diseases of the spleen ... F.	1																									1		
76	Other diseases of the blood and blood-forming organs ... M.	1																									1		
	Class V. *Chronic poisoning and intoxication* ... Total	6																	1								5		
	" ... M.	4																									4		
	" ... F.	2																	1								1		
77	Alcoholism ... M.	2																									2		
	(a) Acute alcoholism ... M.	1																									1		
	(c) Others under this title ... M.	1																									1		
79	*Chronic poisoning by other mineral and organic substances* ... M.	2																									2		
	Ditto ... F.	2																	1								1		
	(b) Non-occupational ... M.	2																									2		
	" ... F.	2																	1								1		
	Class VI. Diseases of the nervous system and sense organs ... Total	575	3	6	2	5	4	3	3	4	14	11	4	2	17	10	18	21	3	1	4	4	4	4	5	7	318	9	89
	Ditto ... M.	311	1	2	2	2	1		2	2	13	5	2		10	5	6	15	3		3	3	2	1	5	4	169	6	47
	" ... F.	264	2	4		3	3	3	1	2	1	6	2	2	7	5	12	6		1	1	1	2	3		3	149	3	42
80	Encephalitis (non-epidemic) ... M.	1																									1		
	" ... F.	1																									1		
	(a) Intracranial abscess ... M.	1																									1		
	(b) Others under this title ... F.	1																									1		
81	Meningitis (non-meningococcal) ... M.	3																									3		
	" ... F.	2																									2		
	(a) Simple meningitis ... M.	3																									3		
	" ... F.	2																									2		
82	Diseases of the medulla and spinal cord ... M.	13															1	2									8		2
	" ... F.	5										1															3		1
83	Intracranial lesions of vascular origin ... M.	270	1	1	1	2	1		2	2	12	4	2		10	4	4	13	2		3	3	2	1	5	4	145	6	40
	" ... F.	232	2	4		3	3	3	1	2	1	5	2	2	7	5	10	5		1	1	1	2	2		3	126	2	39
	(a) Cerebral hæmorrhage or effusion ... M.	102							1	1	7	1	2		5		2	4	2		2		1		1	2	44	3	24
	" ... F.	85	1	3		2	1	1	1	1		4	1	2	4	2	2	1			1					3	37	1	17
	(b) Cerebral embolism and thrombosis ... M.	18									2												1			1	12		2
	" ... F.	16		1				1									1	1									9		3
	(c) Cerebral softening ... M.	1																									1		
	(d) Hemiplegia and other paralysis of unspecified origin ... M.	11																1			1				2		5	1	1
	" ... F.	3																					1				1		1
	(e) With mention of arteriosclerosis ... M.	138	1	1	1	2	1		1	1	3	3			5	4	2	8				3		1	2	1	83	2	13
	" ... F.	128	1			1	2	1		1	1	1	1		3	3	7	3		1		1	1	2			79	1	18

TABLE 31.—CAUSES OF DEATH BY SEX IN CITIES AND VILLAGES OF 1,000 POPULATION AND OVER, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH	TOTAL	Alberni	Chilliwack	Courtenay	Cranbrook	Creston	Duncan	Fernie	Grand Forks	Kamloops	Kelowna	Ladysmith	Mission	Nanaimo	Nelson	New Westminster	North Vancouver	Port Alberni	Port Coquitlam	Port Moody	Prince George	Prince Rupert	Revelstoke	Rossland	Trail	Vancouver	Vernon	Victoria
84	Mental disorders and deficiency (general paralysis of the insane excepted) M.	1		1																									
	Ditto F.	5																									4	1	
	(b) Others under this title M.	1		1																									
	" F.	5																									4	1	
85	Epilepsy M.	3																									2		1
	" F.	4															1										3		
87	Other diseases of the nervous system M.	18			1						1					1	1		1								9		4
	" F.	14															1	1						1			9		2
	(c) Paralysis agitans M.	6			1						1																3		1
	" F.	4																									3		1
	(d) Disseminated sclerosis M.	9															1										6		2
	" F.	8															1	1						1			4		1
	(e) Others under this title M.	3														1			1										1
	" F.	2																									2		
88	Diseases of organs of vision M.	2										1															1		
	" F.	1																									1		
	Class VII. Diseases of the circulatory system Total	2405	8	27	13	20	8	9	8	10	41	39	10	20	42	37	112	66	7	9	3	16	35	12	15	20	1472	31	315
	" M.	1520	7	19	9	13	6	6	5	8	30	19	3	16	31	22	74	39	5	8	1	10	27	9	4	13	931	21	184
	" F.	885	1	8	4	7	2	3	3	2	11	20	7	4	11	15	38	27	2	1	2	6	8	3	11	7	541	10	131
90–95	Diseases of the heart M.	1441	7	18	9	11	6	6	5	8	26	19	3	14	29	21	70	39	5	8	1	8	26	9	3	13	887	18	172
	" F.	844	1	8	3	7	2	3	3	2	11	18	7	3	10	15	37	26	2	1	2	6	8	3	11	7	516	10	122
90	Pericarditis (acute rheumatic excluded) M.	2																									2		
	" F.	1																									1		
	(b) Others under this title M.	2																									2		
	" F.	1																									1		
91	Acute endocarditis (non-rheumatic) M.	2																									1		1
	" F.	2																									2		
	(a) Bacterial endocarditis (acute, subacute, or unspecified) M.	2																									1		1
	Ditto F.	2																									2		
92	Chronic affections of the valves and endocardium M.	73		1							1			1	1		9	3					1			1	43		12
	" F.	39				1										1	2	3									26		6
	(a) Specified valvular diseases (rheumatic) M.	39		1										1	1		3	1					1			1	27		3
	" F.	19				1											1	1									15		1
	(b) Other specified valvular diseases (non-rheumatic) M.	32									1						6	2									15		8
	" F.	17															1	2									9		5
	(c) Unspecified valvular lesions and endocarditis M.	2																									1		1
	" F.	3														1											2		
93	Diseases of the myocardium M.	782	1	10	3	5	3	1	1	4	14	9		2	19	18	30	21	2	2		1	16	4		3	504	11	98
	" F.	546	1	6	3	2	1	3	1	1	10	11	7	1	8	11	20	15	1	1	1	1	4	2	10	3	336	8	78
	(a) Acute myocarditis M.	3									1																2		
	" F.	5									1												1				3		

	(b) Myocarditis (not specified under 45 years) M.	1																									1		
	" F.	1																											1
	(c) Chronic myocarditis and myocardial degeneration (rheumatic) M.	19			1					1	1			1	2	1	3					1			1	5		2
	Ditto F.	22		1						1					2	1										11	1	5
	(d) Chronic myocarditis (non-rheumatic) M.	694	1	9	3	4	3	1	1	4	11	7		2	16	14	27	18	2	2		1	15	4		2	481	8	58
	" F.	485	1	6	2	2	1	3	1	1	7	11	7	1	8	9	19	14	1	1	1	1	3	2	10	3	307	7	56
	(e) Other myocarditis (not specified) M.	65		1							1	1			2	2	2										15	3	38
	" F.	33									1							1									15		16
94	Diseases of the coronary arteries and angina pectoris M.	536	6	7	6	6	2	5	3	3	11	9	3	11	9	2	30	15	3	6	1	6	9	5	3	9	302	7	57
	" F.	232		2		2	1		2	1	1	5		2	2	3	14	7	1		1	2	4	1	1	3	140	2	35
	(a) Diseases of the coronary arteries M.	532	6	7	6	6	2	5	3	3	11	9	3	11	9	2	29	15	3	6	1	6	9	5	2	9	300	7	57
	" F.	230		2		2	1		2	1	1	5		2	2	3	13	7	1		1	2	4	1	1	3	140	2	34
	(b) Angina pectoris M.	4															1								1		2		
	" F.	2															1												1
95	Other diseases of the heart M.	46					1		1	1		1				1	1					1					35		4
	" F.	24				2						2					1	1				3				1	11		3
	(a) Functional diseases of the heart (no organic lesion) M.	4														1											3		
	" F.	1																				1							
	(b) Other diseases of the heart (rheumatic) M.	15					1		1																		11		2
	" F.	9										1					1					1				1	4		1
	(c) Other diseases of the heart (non-rheumatic) M.	27								1		1					1					1					21		2
	" F.	14				2						1						1				1					7		2
96	Aneurism (heart and aorta excepted) M.	32														1							1		1		24		5
	" F.	7																									7		
97	Arteriosclerosis (coronary or renal sclerosis or cerebral hæmorrhage excepted) M.	34		1		2					3			2	2		3					1					12	3	5
	Ditto F.	24										2			1												15		6
98	Gangrene M.	2																									1		1
	" F.	1																									1		
99	Other diseases of the arteries M.	4									1																2		1
	" F.	3															1												2
100	Diseases of the veins M.	4															1					1					2		
	" F.	3												1													1		1
102	High blood-pressure (idiopathic) M.	3																									3		
	" F.	3			1													1									1		
	Class VIII. Diseases of the respiratory system Total	302		3		3		2	1		8	3	2	2	1	7	9	9	2	1	1	4	2	4		4	200	7	27
	" M.	213		3		3		2	1		7	2	1			4	5	3	2	1	1	4	2	3		3	144	7	15
	" F.	89									1	1	1	2	1	3	4	1						1		1	56		12
104	Diseases of the nasal fossæ and accessory sinuses M.	3				1																					1	1	
105	Diseases of the larynx F.	1												1															
106	Bronchitis M.	9										1															7		1
	" F.	7																									7		
	(a) Acute M.	4										1															3		
	" F.	2																									2		
	(b) Chronic M.	4																									3		1
	" F.	3																									3		
	(c) Unspecified M.	1																									1		
	" F.	2																									2		
107	Bronchopneumonia M.	97				2			1		1		1				2	3	2		1	2	1			1	68	3	9
	" F.	46											1		1	3	2	4						1			28		6
108	Lobar pneumonia M.	51		2				1			2					3						2		3		1	33	3	1
	" F.	9															1	1									5		2
109	Pneumonia (unspecified) M.	17						1			3					1	1									1	7		3
	" F.	10										1														1	5		3
110	Pleurisy M.	4															1										3		
	(b) Others under this title M.	4															1										3		

TABLE 31.—CAUSES OF DEATH BY SEX IN CITIES AND VILLAGES OF 1,000 POPULATION AND OVER, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	Alberni	Chilliwack	Courtenay	Cranbrook	Creston	Duncan	Fernie	Grand Forks	Kamloops	Kelowna	Ladysmith	Mission	Nanaimo	Nelson	New Westminster	North Vancouver	Port Alberni	Port Coquitlam	Port Moody	Prince George	Prince Rupert	Revelstoke	Rossland	Trail	Vancouver	Vernon	Victoria
111	Hæmorrhagic infarction, congestion, œdema, and thrombosis of the lungs	M.	13															1			1			1				10		
	Ditto	F.	10												1			1										7		1
	(a) Hæmorrhagic infarction and thrombosis of the lungs	M.	6																									6		
	"	F.	5												1													4		
	(b) Others under this title	M.	7															1			1			1				4		
	"	F.	5															1										3		1
112	Asthma	M.	13		1							1																10		1
	"	F.	5																1									4		
113	Pulmonary emphysema	M.	3										1															2		
114	Other diseases of the respiratory system (tuberculosis excepted)	M.	3																									3		
	Ditto	F.	1									1																		
	(a) Silicosis	M.	1																									1		
	(d) Others under this title	M.	2																									2		
	"	F.	1									1																		
	Class IX. Diseases of the digestive system	Total	294		1	1	9	1	4		1	6	5	2		4	3	4	8	2	1		5	2	1	3	5	195	4	27
	"	M.	194		1	1	8	1	2			4	5	1		2	1	1	6	2			5	2		1	4	128	3	16
	"	F.	100				1		2		1	2		1		2	2	3	2		1				1	2	1	67	1	11
115	Diseases of the buccal cavity and annexa, and of the pharynx and tonsils	M.	2					1																				1		
	Ditto	F.	3						1			1							1											
	(a) Diseases of the teeth and gums	F.	2						1										1											
	(b) Septic sore throat	M.	2					1																				1		
	(d) Others under this title	F.	1									1																		
116	Diseases of the œsophagus	M.	2																									1		1
	"	F.	2													1												1		
117	Ulcer of the stomach or duodenum	M.	55		1	1	1		1				2				1		2							1	2	41	1	1
	"	F.	12											1			1		1									8		1
	(a) Stomach	M.	28			1			1				2				1		1							1	1	19		1
	"	F.	4														1											3		
	(b) Duodenum	M.	27		1		1												1								1	22	1	
	"	F.	8											1					1									5		1
118	Other diseases of the stomach	M.	1													1														
	"	F.	1																											1
119	Diarrhœa and enteritis (under 2 years)	M.	7						1														3					2	1	
	"	F.	2																									2		
	(a) Diarrhœa and enteritis	M.	7						1														3					2	1	
	"	F.	2																									2		
120	Diarrhœa and enteritis (2 years and over)	M.	3																									3		
	"	F.	2									1																1		
	(a) Diarrhœa and enteritis	M.	2																									2		
	(b) Ulceration of the intestines	M.	1																									1		
	"	F.	2									1																1		

121	Appendicitis	M.	12								1	1	1						1								5		3
	"	F.	5																						1		3		1
122	Hernia, intestinal obstruction	M.	36				3				1	2			1		1	2				1	1			1	20		3
	"	F.	21												1		1									1	17		1
	(a) Hernia	M.	20				1				1	1						1					1			1	13		1
	"	F.	4																							1	3		
	(b) Intestinal obstruction	M.	16				2					1			1		1	1				1					7		2
	"	F.	17												1		1										14		1
123	Other diseases of the intestines	M.	3				1				2																		
	"	F.	9																	1							5		3
124	Cirrhosis of the liver	M.	47				1											1	1				1			1	38		4
	"	F.	21				1										1								1		17		1
	(a) With mention of alcoholism	M.	12																				1			1	10		
	"	F.	2																								2		
	(b) Without mention of alcoholism	M.	35				1											1	1								28		4
	"	F.	19				1										1								1		15		1
125	Other diseases of the liver	M.	6																								5		1
	"	F.	2																								2		
	(a) Acute yellow atrophy	M.	4																								3		1
	(b) Others under this title	M.	2																								2		
	"	F.	2																								2		
126	Biliary calculi	M.	7				1																				6		
	"	F.	12							1						1	1							1			7		1
127	Other diseases of the gall-bladder and bile-ducts	M.	4				1																				1	1	1
	"	F.	5						1																		1	1	2
128	Diseases of the pancreas	M.	5																			1					4		
129	Peritonitis without stated cause	M.	4															1									1		2
	"	F.	3																								3		
	Class X. Diseases of the urinary and genital systems	Total	300	1	2	2	1				7	1	2	1	3	3	18	8	2	2		4	1	1	3	6	204	4	24
	"	M.	209	1	2	1	1				7	1	1	1	2	3	12	4	1	1		4			2	4	141	3	17
	"	F.	91			1							1		1		6	4	1	1			1	1	1	2	63	1	7
130	Acute nephritis	M.	5																			1				3	1		
	"	F.	4			1																					3		
131	Chronic nephritis	M.	118	1			1				6		1			3	4		1	1					1		87	3	9
	"	F.	69										1		1		5	4	1	1						2	48	1	5
132	Nephritis unspecified (10 years and over)	M.	9									1			1		1	1				1					3		1
	"	F.	6																						1		5		
133	Other diseases of the kidneys and ureters	M.	19															1				1					15		2
	"	F.	8														1						1	1			4		1
134	Calculi of the urinary passages	M.	9																								8		1
	"	F.	2																								1		1
136	Diseases of the urethra, urinary abscess, etc.	M.	1																								1		
	(a) Stricture of the urethra	M.	1																								1		
137	Diseases of the prostate	M.	46		2	1					1			1	1		7	2				1			1	1	24		4
138	Diseases of the male genital organs (non-venereal)	M.	2																								2		
139	Diseases of the female genital organs (non-venereal)	F.	2																								2		
	(a) Ovaries, Fallopian tubes, and parametria	F.	2																								2		
	Class XI. Diseases of pregnancy, childbirth, and the puerperal state	Total	10									1			1			1								1	6		
140	Abortion with mention of infection	F.	1																								1		
	(c) Self-induced	F.	1																								1		
141	Abortion without mention of infection	F.	1																								1		
	(c) Spontaneous, therapeutic, or of unspecified origin with mention of toxæmia, but not hæmorrhage, trauma, or shock	F.	1																								1		

TABLE 31.—CAUSES OF DEATH BY SEX IN CITIES AND VILLAGES OF 1,000 POPULATION AND OVER, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	Alberni	Chilliwack	Courtenay	Cranbrook	Creston	Duncan	Fernie	Grand Forks	Kamloops	Kelowna	Ladysmith	Mission	Nanaimo	Nelson	New Westminster	North Vancouver	Port Alberni	Port Coquitlam	Port Moody	Prince George	Prince Rupert	Revelstoke	Rossland	Trail	Vancouver	Vernon	Victoria
142	Ectopic gestation	F.	3																									3		
	(b) Without mention of infection	F.	3																									3		
144	Toxæmias of pregnancy—death prior to delivery	F.	1																1											
	(a) Eclampsia of pregnancy	F.	1																1											
147	Infection during childbirth and the puerperium	F.	1																									1		
	(d) Puerperal embolism and sudden death	F.	1																									1		
148	Puerperal toxæmias—following delivery	F.	3										1			1											1			
	(a) Puerperal eclampsia	F.	2										1														1			
	(d) Others under this title	F.	1													1														
	Class XII. Diseases of the skin and cellular tissue	Total	8																								2	5		1
	,,	M.	5																									4		1
	,,	F.	3																								2	1		
152	Phlegmon and acute abscesses	M.	2																									1		1
153	Other diseases of the skin and cellular tissue	M.	3																									3		
	,,	F.	3																								2	1		
	Class XIII. Diseases of the bones and organs of movement	Total	4											1			1											1		1
	Ditto	M.	2											1			1													
	,,	F.	2																									1		1
155	Other diseases of the bones (tuberculosis excepted)	M.	1														1													
	,,	F.	2																									1		1
156	Diseases of the joints and other organs of movement	M.	1											1																
	(b) Others under this title	M.	1											1																
	Class XIV. Congenital malformations	Total	83		3				1			3				2		2	1	1	1	1	3		1	2	3	53		6
	,,	M.	56		2				1			2				2		2	1	1	1		3			1	1	35		4
	,,	F.	27		1							1										1			1	1	2	18		2
157	Congenital malformations	M.	56		2				1			2				2		2	1	1	1		3			1	1	35		4
	,,	F.	27		1							1										1			1	1	2	18		2
	(a) Congenital hydrocephalus	M.	5		1																							4		
	,,	F.	2																									2		
	(b) Spina bifida and meningocele	M.	9																	1						1		5		2
	,,	F.	4																						1		1	1		1
	(c) Anencephalus	F.	1																								1			
	(d) Congenital malformations of the heart	M.	27						1			1						2	1		1		1				1	17		2
	,,	F.	11									1										1						9		
	(e) Others under this title	M.	15		1							1				2							2					9		
	,,	F.	9		1																					1		6		1
	Class XV. Diseases peculiar to the first year of life	Total	193	2	2		1	2	2	2		3	2		1	8	3	11	5	6	2	2	11	3	2	1	5	103	1	13
	,,	M.	116	2	2		1	2	1			2	1		1	5	2	7	2	3	2	2	10	2	1	1	3	58	1	5
	,,	F.	77						1	2		1	1			3	1	4	3	3			1	1	1		2	45		8

159	Premature birth	M.	73	1	1		1		1			1	1			1	2	6	1	2	2	1	7	1	1			40		3
	"	F.	48						1	1			1			2		4	2	2			1	1	1		2	25		5
160	Injury at birth	M.	30		1			1							1	4		1	1	1			1	1			3	13	1	1
	"	F.	19							1		1				1	1			1								12		2
	(a) Intracranial or spinal hæmorrhage	M.	21		1			1							1	2		1	1								3	9	1	1
	"	F.	8																									8		
	(b) Other intracranial or spinal injuries	M.	1																				1							
	(c) Others under this title	M.	8													2				1				1				4		
	"	F.	11							1		1				1	1			1								4		2
161	Other diseases peculiar to the first year of life	M.	13	1				1				1										1	2			1		5		1
	"	F.	10																1									8		1
	(a) Asphyxia (unspecified), atelectasis	M.	8	1																		1	2					4		
	"	F.	6																									5		1
	(b) Infection of the umbilicus, pemphigus and other infections	M.	3					1				1																		1
	Ditto	F.	1																									1		
	(c) Other specified diseases peculiar to the first year of life	M.	2																							1		1		
	Ditto	F.	3																1									2		
	Class XVI. Senility	Total	59	1		1						1						6	2							2		35	1	10
	"	M.	26															3	1							1		15	1	5
	"	F.	33	1		1						1						3	1							1		20		5
162	Senility	M.	26															3	1							1		15	1	5
	"	F.	33	1		1						1						3	1							1		20		5
	(a) With dementia	M.	17															3	1							1		10		2
	"	F.	23	1		1						1						2	1							1		13		3
	(b) Without dementia	M.	9																									5	1	3
	"	F.	10															1										7		2
	Class XVII. Violent or accidental deaths	Total	550	3	8	5	3	1	5	1	2	11	9		3	3	7	22	16	11	3	2	1	5	1	4	11	366	6	41
	"	M.	387	3	7	3	3	1	5	1	1	8	6		2	3	5	16	14	5	2	2	1	4	1	3	10	258	5	18
	"	F.	163		1	2					1	3	3		1		2	6	2	6	1			1		1	1	108	1	23
163, 164	Suicides	M.	74		2	1	1						2					2	3	1							1	56	1	4
	"	F.	26										1				1	2		2								20		
163	Suicide by poisoning	M.	28			1							1															25		1
	"	F.	16										1				1	2										12		
	(a) By corrosive substances, solid and liquid poisonings	M.	4																									3		1
	Ditto	F.	6										1				1											4		
	(b) By poisonous gas	M.	24			1							1															22		
	"	F.	10															2										8		
164	Suicide by other means	M.	46		2		1						1					2	3	1							1	31	1	3
	"	F.	10																	2								8		
	(a) By hanging or strangulation	M.	14		1								1					1	1								1	8		1
	"	F.	3																									3		
	(b) By drowning	M.	6															1										5		
	"	F.	3																	1								2		
	(c) By firearms or explosives	M.	12				1												1	1								6	1	2
	"	F.	2																									2		
	(d) By cutting or piercing instruments	M.	6		1														1									4		
	"	F.	1																									1		
	(e) By jumping from high places	M.	8																									8		
	(f) By crushing	F.	1																	1										

TABLE 31.—CAUSES OF DEATH BY SEX IN CITIES AND VILLAGES OF 1,000 POPULATION AND OVER, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	Alberni	Chilliwack	Courtenay	Cranbrook	Creston	Duncan	Fernie	Grand Forks	Kamloops	Kelowna	Ladysmith	Mission	Nanaimo	Nelson	New Westminster	North Vancouver	Port Alberni	Port Coquitlam	Port Moody	Prince George	Prince Rupert	Revelstoke	Rossland	Trail	Vancouver	Vernon	Victoria
166–168	Homicides	M.	11			1			1															1				6	2	
	,,	F.	5			1														1								3		
166	Homicide by firearms	M.	4						1															1					2	
167	Homicide by cutting or piercing instruments	M.	1																									1		
168	Homicide by other or unspecified means	M.	6			1																						5		
	,,	F.	5			1														1								3		
169–195	Accidental deaths	M.	302	3	5	1	2	1	4	1	1	8	4		2	3	5	14	11	4	2	2	1	3	1	3	9	196	2	14
	,,	F.	132		1	1					1	3	2		1		1	4	2	3	1			1		1	1	85	1	23
169	Railway accidents (excluding motor-vehicles)	M.	5		1							1									1						1	1		
	,,	F.	1								1																			
170	Motor-vehicle accidents	M.	61	1	1				2	1	1	3					1	3	2					1	1		4	36		4
	,,	F.	19		1							1								2								13		2
	(a) Collisions with trains	M.	2									1															1			
	(b) Collisions with street-cars	M.	1																									1		
	(c) Automobile accidents (excluding trains or street-cars)	M.	57	1	1				2	1	1	2					1	3	1					1	1		3	35		4
	Ditto	F.	19		1							1								2								13		2
	(d) Motor-cycle accidents (excluding automobiles)	M.	1																1											
171	Street-car and other road transport accidents	M.	8												1											1		6		
	,,	F.	3																									3		
	(a) Street-car accidents (excluding trains and motor-vehicles)	M.	6																							1		5		
	Ditto	F.	3																									3		
	(b) Others under this title	M.	2												1													1		
172	Water transport accidents	M.	4																2									1		1
173	Air transport accidents	M.	2																									2		
174	Accidents in mines and quarries	M.	2															1			1									
175	Agricultural and forestry accidents	M.	20						1									1	1									17		
	(c) Other agricultural accidents	M.	1																									1		
	(d) Accidents involving forestry machinery and vehicles	M.	4																									4		
	(e) Other forestry accidents	M.	15						1									1	1									12		
176	Other accidents involving machinery	M.	8				1						2															5		
177	Food poisoning	M.	1																									1		
178	Accidental absorption of poisonous gas	M.	21												1													20		
	,,	F.	7																									6		1
	(a) Coal and illuminating gas	M.	17																									17		
	,,	F.	7																									6		1
	(b) Motor-vehicle exhaust gas	M.	1																									1		
	(c) Other carbon-monoxide gas	M.	3												1													2		
179	Acute accidental poisoning by solids or liquids	M.	16																1									14	1	
	,,	F.	4									1																3		
180	Conflagration	M.	5																				1					4		
	,,	F.	2																									1		1
181	Accidental burns (conflagration excepted)	M.	6																								1	5		
	,,	F.	3																									2	1	

182	Accidental mechanical suffocation	M.	4														1										1		2
	,,	F.	3																								1		2
183	Accidental drowning	M.	38	2	1	1					1	1			1	1	2	2	3		1		1			1	18		2
	,,	F.	8														1		1								4		2
184	Accidental injury by firearms	M.	2				1								1														
186	Accidental injury by fall or crushing	M.	72		2						3				1	3	4		1				1		1	1	51	1	3
	,,	F.	72			1					1	2		1		1	3	2		1			1		1	1	45		12
	(a) Accidental injury by fall	M.	67		2						3				1	3	3		1				1		1	1	47	1	3
	,,	F.	70			1					1	2		1		1	2	2		1			1		1	1	44		12
	(b) Accidental injury by crushing	M.	5														1										4		
	,,	F.	2														1										1		
190	Excessive cold	M.	1																								1		
193	Accidents due to electric currents	M.	3					1									1										1		
195	Other accidents	M.	23				1					1					1	3			1				1	1	12		2
	,,	F.	10																								7		3
	(d) Obstruction, suffocation, or puncture by ingested objects	M.	11														1	3			1					1	4		1
	Ditto	F.	6																								5		1
	(e) Other and unspecified objects	M.	12				1					1													1		8		1
	,,	F.	4																								2		2
	Class XVIII. Ill-defined and unknown causes of death	Total	10						1		1	1		1		2		2									2		
	,,	M.	6						1		1			1		1											2		
	,,	F.	4									1				1		2											
200	Ill-defined and unknown causes	M.	6						1		1			1		1											2		
	,,	F.	4									1				1		2											
	(a) Ill-defined	M.	4						1		1					1											1		
	,,	F.	4									1				1		2											
	(b) Found dead	M.	1																								1		
	(c) Unknown or unspecified cause	M.	1											1															

CLASSIFICATION OF ACCIDENTAL DEATHS ACCORDING TO THE NATURE OF INJURY

(These accidental deaths are classified above according to circumstances involving the accident, under rubrics 169 to 176, 178, 180, 181, 182, 183, 185, 186, 187, and 193.)

	Accidental absorption of poisonous gas	M.	24											1								1					22		
	,,	F.	8																								7		1
	Accidental burns	M.	10																							2	8		
	,,	F.	4																								2	1	1
	Accidental mechanical suffocation	M.	5					1									1										1		2
	,,	F.	3																								1		2
	Accidental drowning	M.	44	2	1	1					1	1			1	1	2	4	3		1		1			1	21		3
	,,	F.	9								1						1		1								4		2
	Accidental injury by cutting or piercing instruments	M.	2		1							1																	
	Accidental injury by fall	M.	68		2						3				1	2	3		1				1		1	1	49	1	3
	,,	F.	70			1					1	2		1		1	2	2		1			1		1	1	44		12
	Accidental injury by crushing	M.	103	1	1		1		2	1	1	4	1		1		2	6	3		2			1	1	1	4	66		4
	,,	F.	24		1						1							1		2								17		2
	Accidents due to electric currents	M.	3						1									1										1		

TABLE 32.—MARRIAGES BY MONTHS, BRITISH COLUMBIA, 1949

PROVINCE	TOTAL	MONTHS											
		Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
British Columbia	11,376	607	651	634	972	918	1,361	1,097	1,073	1,213	1,032	911	907

TABLE 33.—MARRIAGES—MARITAL STATUS OF BRIDEGROOMS AND BRIDES, BRITISH COLUMBIA, 1949

PROVINCE	TOTAL MARRIAGES	MARRIAGES BETWEEN									PER CENT OF BRIDEGROOMS WHO WERE			PER CENT OF BRIDES WHO WERE		
		Bachelors and			Widowers and			Divorced Men and								
		Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women	Bachelors	Widowers	Divorced	Spinsters	Widows	Divorced
British Columbia	11,376	8,371	360	736	241	349	111	717	133	358	83.2	6.2	10.6	82.0	7.4	10.6

TABLE 34.—MARRIAGES—AGES OF BRIDEGROOMS AND BRIDES, BRITISH COLUMBIA, 1949

AGE OF BRIDEGROOM	Total Bridegrooms	AGE OF BRIDE: Under 16	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	50–54	55–59	60–64	65–69	70–74	75 and Over	Not Stated
Under 18	34	1	12	9	5	4	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	99	1	10	27	28	14	9	5	4	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	258	6	33	31	67	55	28	20	5	4	3	2	1	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	497	6	19	63	104	124	73	53	23	16	7	2	2	2	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
21	886	6	29	59	132	179	169	136	77	43	26	13	3	4	2	2	1	—	1	1	—	1	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	877	2	19	58	113	125	140	147	105	52	42	28	15	15	7	3	5	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	940	5	15	41	74	113	132	157	114	109	68	38	34	13	11	4	5	3	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	871	—	8	36	64	78	115	125	107	87	97	47	34	18	29	10	7	4	—	2	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	760	—	14	22	43	68	79	96	98	85	63	58	49	18	22	8	11	5	7	3	5	2	1	—	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
26	685	—	5	17	33	49	64	72	71	73	72	73	49	28	32	16	10	7	2	6	2	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27	608	2	4	13	26	30	47	56	66	76	61	50	46	38	31	12	17	13	5	5	5	1	1	—	1	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—
28	506	—	3	8	17	25	47	38	43	56	46	44	32	37	21	27	13	17	10	9	4	6	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
29	490	—	2	6	15	26	29	47	43	37	35	52	33	33	19	23	20	23	11	10	9	3	3	2	3	2	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30	330	—	2	1	10	9	22	24	32	24	25	26	19	30	27	20	15	5	10	7	5	9	2	3	1	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
31	307	—	—	4	8	6	18	18	23	18	28	19	24	23	21	18	17	17	12	6	7	9	3	3	1	2	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—
32	271	—	1	3	5	5	17	12	19	21	23	14	28	21	13	16	18	11	11	9	5	6	7	—	3	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
33	216	—	1	—	2	5	1	10	11	8	11	20	14	22	19	12	16	6	14	11	8	4	6	7	1	1	2	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34	226	—	1	1	5	5	5	10	9	10	17	17	12	16	12	13	15	12	16	6	14	4	7	4	5	4	2	1	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—
35	211	—	1	1	1	5	2	5	6	12	12	14	14	15	20	13	13	9	15	9	4	12	1	5	6	6	1	4	2	1	—	—	1	—	1	—	—	—	—	—	—	—	—
36	181	—	—	—	1	3	—	6	6	5	8	8	11	12	18	13	9	13	13	11	10	8	8	3	6	3	—	2	1	—	1	—	1	—	—	—	1	—	—	—	—	—	—
37	152	—	—	—	2	1	2	2	4	6	8	7	15	4	11	14	5	13	13	5	10	6	3	4	7	3	2	1	2	—	—	1	1	—	—	—	—	—	—	—	—	—	—
38	134	—	—	1	—	1	2	1	3	6	4	3	3	11	13	8	7	4	6	6	11	3	7	7	5	5	5	3	6	1	1	—	—	—	—	—	1	—	—	—	—	—	—
39	132	—	—	2	—	—	—	3	4	1	3	4	2	6	4	6	4	8	7	11	11	5	9	11	6	8	4	4	2	1	2	2	—	1	—	—	—	1	—	—	—	—	—
40	112	—	—	2	—	—	2	1	4	2	1	3	7	4	3	4	3	5	7	7	3	11	4	8	5	5	2	4	1	5	3	2	1	—	2	1	—	—	—	—	—	—	—
41	112	—	—	—	1	1	1	—	1	2	3	3	5	6	5	5	5	7	5	6	10	2	7	5	4	5	3	6	2	4	4	1	1	1	—	—	1	—	—	—	—	—	—
42	119	—	—	—	—	—	1	2	3	2	5	1	5	4	1	8	8	4	1	6	5	3	7	10	7	9	6	7	3	3	1	4	—	1	2	—	—	—	—	—	—	—	—
43	112	—	—	—	—	—	2	1	1	2	2	1	4	3	7	3	3	6	1	5	8	10	4	5	9	3	—	8	4	3	5	3	1	1	—	4	2	—	1	—	—	—	—
44	75	—	—	—	—	1	—	1	1	1	4	2	2	—	2	5	1	1	4	3	3	4	6	2	8	2	1	4	4	5	2	3	—	—	—	—	2	—	—	1	—	—	—
45	81	—	—	—	—	—	—	—	2	1	2	3	1	1	1	1	6	—	2	2	5	6	5	4	5	2	2	3	5	3	2	6	1	4	2	2	1	—	1	—	—	—	—
46	70	—	—	—	—	—	1	1	—	—	1	—	—	1	3	2	1	3	3	2	1	3	8	6	2	3	3	3	1	3	—	3	5	2	3	2	2	2	—	—	—	—	—
47	80	—	—	—	—	—	—	—	—	—	—	1	—	2	2	2	4	1	4	2	5	1	5	3	4	4	4	3	4	1	3	4	3	4	4	4	3	2	1	—	—	—	—
48	73	—	—	—	1	—	1	1	—	—	—	—	2	—	2	2	4	1	5	1	5	1	2	3	6	4	3	3	3	6	3	2	2	1	3	—	5	—	1	—	—	—	—
49	68	—	—	—	—	—	1	—	—	—	—	1	1	2	1	1	—	2	1	2	3	4	4	4	4	5	3	1	7	2	2	1	1	3	4	4	3	1	—	—	—	—	—
50–54	231	—	—	—	—	—	1	1	—	2	1	4	2	2	3	4	2	2	4	3	7	7	9	11	5	2	11	10	14	11	7	12	7	8	14	12	35	11	4	1	1	1	—
55–59	175	—	—	—	—	—	3	1	—	1	—	—	1	—	2	—	2	—	1	—	2	3	3	—	2	3	3	5	4	6	9	9	7	6	11	6	39	31	12	3	—	—	—
60–64	159	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	1	1	1	1	3	1	1	3	1	2	3	6	4	3	2	3	7	7	3	31	43	16	11	3	—	—
65–69	132	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	2	—	—	1	4	—	2	2	3	4	1	5	7	20	20	26	22	7	1	—
70–74	70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	2	—	—	—	3	—	—	1	1	1	1	—	4	11	15	21	7	1	—
75–79	29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	1	—	3	4	4	6	5	4	—
80 and over	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	3	1	2	—
Not stated	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total brides	11376	29	179	406	757	932	1015	1052	886	762	680	558	470	394	365	277	247	204	195	159	172	142	127	114	114	84	64	82	81	63	51	60	42	46	61	45	153	126	81	68	24	9	—

TABLE 35.—MARRIAGES—RELIGIOUS DENOMINATIONS OF BRIDEGROOMS AND BRIDES, BRITISH COLUMBIA, 1949

RELIGIOUS DENOMINATION OF BRIDEGROOM	TOTAL BRIDEGROOMS	RELIGIOUS DENOMINATION OF BRIDE																																				
		Adventists	Anglicans	Apostolic Bodies	Baptists	Brethren, Including United	Christadelphians	Christians	Christian Missionary Alliance	Christian Scientists	Churches of Christ (Disciples)	Church of God	Doukhobors	Eastern Orthodox Churches	Evangelicals	Gospel Bodies	Greek Catholic Churches	Holiness Movement	International Bible Students	Jewish	Lutherans	Mennonites	Methodists	Moravian Church	Mormons	Non-denominational	Oriental Religions	Pentecostal Assemblies	Plymouth Brethren	Presbyterians	Reformed Churches (Christian)	Roman Catholics	Salvation Army	Society of Friends	Spiritualists	Swedenborgians	Unitarians	United Church of Canada	Other Religions	Non-religious Denominations	Unspecified or Unknown
Adventists	46	31	1		1																1	1								4		1	1					5			
Anglicans	2690	3	1367	1	75	2	1		2	10	1			25	2		9	1		1	70	2	4	1	6	48	1	16		156	3	214	5					654	4	5	1
Apostolic bodies	5			2																										1		1						1			
Baptists	352	1	66		96				1	1	1			5	1		1				16	3	2			19		7		19		31	1					80		1	
Brethren, including United	16		1		4	5															1							1										4			
Christadelphians	1		1																																						
Christians	14		1					10																		1												2			
Christian Missionary Alliance	7				1				6																																
Christian Scientists	49		10	1						20																2				3		1						12			
Churches of Christ (Disciples)	6		1																									1				1	1					2			
Church of God	7											5																1				1									
Doukhobors	12												12																												
Eastern Orthodox Churches	130		18		2									58			4		2		5					3				5		20						13			
Evangelicals	18		3		1										8											1				2								3			
Gospel bodies	15		3													5														1			1					5			
Greek Catholic Churches	59		3											4			27		1		1	1				3				1		12						6			
Holiness Movement	2																																					2			
International Bible Students	22		1																20											1											
Jewish	63		6																1	43			1			4				1			1					5		1	
Lutherans	653	2	108		19	1		1		1		1		4			6		1		225	3	1	1		24		3		21		64	4				1	161	1		
Mennonites	149		4		1										1						8	129				1						1						4			
Methodists	52		19		2									1							1		6			3				4		5						10	1		
Moravian Church	1																							1																	
Mormons	42		8		1			1													1	1			7	3		2		1		6	1					10			
Non-denominational	1020	1	61	1	21	1	2	1	1	4			1	14	1		3			3	30	1	3		5	688	1	1		24		83						63	3	3	
Oriental religions	40		1																							1	33			3								2			
Pentecostal Assemblies	96	1	7		2				1						1	1			1		5					4		55		5		6						7			
Plymouth Brethren	20		2																										14	1								3			
Presbyterians	765	1	178		25			2	1	4	3								1		28	1	3		1	15		1		237	1	72	3				1	184	1	2	
Reformed Churches (Christian)	11		3																												6	1						1			
Roman Catholics	1655	2	216		28					2		1	3	17		1	14		2	2	67	3	3		5	82		6		46		912	3					230	1	9	
Salvation Army	40		4		1																3	1										5	17					9			
Society of Friends	2		1																													1									
Spiritualists	4																			1															3						
Swedenborgians	1																				1																				
Unitarians	4		3																																			1			
United Church of Canada	3165	7	584	2	75	4	1		4	11	2			25		1	6			1	90	7	4	1	6	45	1	10		118	2	230	4			1		1912	4	6	1
Other religions	20		3																											1		2						5	9		
Non-religious denominations	107		10	1	1					1							1		1		7	1				6		1		2		14	1					12	1	47	
Unspecified or unknown	15		5																		2									1		2						1			4
Total brides	11376	49	2699	8	356	13	4	15	16	54	7	7	16	153	14	8	71	1	30	51	562	154	27	4	30	953	36	105	14	658	12	1686	43		3	1	2	3409	25	74	6

TABLE 36.—MARRIAGES—BIRTHPLACE OF BRIDEGROOMS AND BRIDES, BRITISH COLUMBIA, 1949

BIRTHPLACE OF BRIDEGROOM	TOTAL BRIDEGROOMS	BIRTHPLACE OF BRIDE: CANADA										BRITISH ISLES					BRITISH POSS		EUROPE																	ASIA			United States	Other American Countries	Other Countries	Unspecified
		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Prov. Unspec.	England	Ireland	Scotland	Wales	Other	Newfoundland	Other	Austria	Belgium	Czechoslovakia	Denmark	Finland	France	Germany	Hungary	Italy	Netherlands	Norway	Poland	Romania	Russia (U.S.S.R.)	Sweden	Yugoslavia	Other	China	Japan	Other				
Canada	8806	12	53	26	75	321	647	1772	1193	3749	6	288	35	120	12	1	10	28	4	4	13	10	12	6	14	3	10	14	14	49	4	38	12	6	8	5			228	2		2
Prince Edward Island	25	3	1			4	2	4	2	3		3		1																									1			1
Nova Scotia	111		6	1		9	6	16	13	40		6	1	1								1			1	1			1			1	1						6			
New Brunswick	69		1	4	2	2	5	13	7	16		5	1	7				1			1									1					1				2			
Quebec	161			2	10	13	9	19	24	49		19	3	2								1								2		1							7			
Ontario	632	1	9	1	13	59	69	113	74	175	1	45	6	16	1		1	2		1		1		1	2		1			2		3			1				34			
Manitoba	812	1	4	6	5	29	118	176	101	259	1	32	3	20	2	1		5	1		2	1		2	1				1	6		8	1	1	1				24			
Saskatchewan	1931	2	9	1	8	59	138	614	256	678	1	38	10	13	1		3	2	2		6				6	1	1	4	7	12	2	12	2	1		1			41			
Alberta	1240	2	8	5	10	38	68	242	273	482	1	27	2	15	1		2	5					1	1			1	4	2	5		8	4	3	2				28			
British Columbia	3817	3	15	6	27	108	232	574	441	2044	1	113	9	45	7		4	13	1	2	4	6	11	2	4	1	7	6	3	21	2	5	4	1	3	4			85	2		1
Province unspecified	8							1	2	3	1									1																						
British Isles	1040	3	6	3	12	65	75	111	94	285	1	194	16	69	8	2	3	10	1			2			5	2	1	1	2	4		5	2		1	1			56			
England	675	3	2	2	9	38	44	67	59	187	1	150	9	34	7		2	8	1						4	1	1	1	1	3		3	1		1	1			35			
Ireland	80		1			5	6	16	8	23		7	5	2	1	1						1										1							3			
Scotland	247		3	1	3	21	21	21	26	64		30	2	30			1	2				1			1	1			1	1		1	1						15			
Wales	33					1	4	7	1	9		7		2																									2			
Other	5									2				1		1																							1			
British possessions	84			1		3	4	10	7	31		14	1				2	8		1					1														1			
Newfoundland	11							3	1	4		1					2																									
Other	73			1		3	4	7	6	27		13	1					8		1					1														1			
Europe	812	2	3		8	21	42	116	74	149	1	46	2	7	3		2	6	11		14	4	11	4	11	3	19	13	11	86	5	60	9	9	28	4			28			
Austria	24				1	1	4	3	1	1					1				6						1			1		3		1										
Belgium	10						1	3		2				1	1																								2			
Czechoslovakia	29				1	1		3	7	6		1							1		6				1					1									1			
Denmark	30	1				1	1	8	3	5		3	1								1	3						1							1				1			
Finland	24					2		3	1	5		1					1						9	1									1									
France	8					1			1	3														2						1												
Germany	45						4	5	6	5		4	1	1				1			1				5					8	1				2				1			
Hungary	19						2	4	2	3		1									2				1	3		1														
Italy	51					1	1	5	3	18		2		1										1			18												1			
Netherlands	28					2	3	5	1	6		1						1										7					1						1			
Norway	83					1	6	12	8	17		10			1			3				1						1	8	1		2	4						8			
Poland	156		1		2	3	6	19	15	23		8						1	2		3				2		1	1	2	60		5							2			
Romania	12					1	2	2		3											1									2	1											
Russia (U.S.S.R.)	154		1		1	4	9	29	13	21		3		2					1											7	2	52			1	3			5			
Sweden	56	1	1		2	3	1	6	7	15		8		2					1				1						1				3		1	1			2			
Yugoslavia	32							7	3	6		2											1							1	1			9					2			
Other	51				1		2	2	3	10	1	2					1								1			1		2					23				2			
Asia	34			1			1	1	2	18		2	1																							5	1	1	1			
China	28			1				1	2	16		2	1																							5						
Japan	4						1			2																											1					
Other	2																																					1	1			
United States	588		6	1	6	22	35	99	67	216	1	35	4	9	3			8				2		1	4	1		1	2	7	2	2	4	1	2				47			
Other American countries	8							2		4		1																											1			
Other countries	4				1					2				1																												
Unspecified																																										
Total brides	11376	17	68	32	102	432	804	2111	1437	4454	9	580	59	206	26	3	17	60	16	5	27	18	23	12	34	9	30	29	29	146	11	105	27	16	39	15	1	1	362	2		2

TABLE 37.—BIRTHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS) BY MONTHS, BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949

PROVINCE	TOTAL	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
British Columbia	1,411	125	115	115	118	112	120	134	130	112	117	102	111

TABLE 38.—LEGITIMATE AND ILLEGITIMATE BIRTHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS) BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949

PROVINCE	TOTAL BIRTHS			LEGITIMATE			ILLEGITIMATE		
	Total	M.	F.	Total	M.	F.	Total	M.	F.
British Columbia	1,411	740	671	1,053	543	510	358	197	161

TABLE 39.—BIRTHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO AGES OF PARENTS, BY PLACE OF RESIDENCE OF MOTHERS, BRITISH COLUMBIA, 1949

AGE OF FATHER	TOTAL FATHERS	AGE OF MOTHER																																							
		12	13	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	50 and Over	Not Stated
Under 16 years																																									
16 years																																									
17 ,,	1								1																																
18 ,,	9					1	1	2	2	2		1																													
19 ,,	13					1	1	1	5	2			1	1	1																										
20 ,,	14						4	3	2	3			1																												1
21 ,,	25				1		1	3	5	4	3	2	4		1	1																									
22 ,,	34					1	3	5	6	2	5	3	1	1	5				2																						
23 ,,	39					1	2	3	6	5	7	5	2	2	2	1	2	1																							
24 ,,	51					1	1	7	9	6	8	9	2	5	1	2																									
25 ,,	44					2	1	5	2	6	3	7	7	2	2	1	3	1	1		1																				
26 ,,	40				1	1		2	3	7	3	2	4	3	6	3	4	1																							
27 ,,	40					1		3		6	3	3	6	5	3	1	7	1	1																						
28 ,,	50					1		2	1	6	5	4	4	8	1	2	3	7	1	1	3						1														
29 ,,	60							1	1	5	4	7	7	5	8	5	4	2	5	1	3		1				1														
30 ,,	53					1		2	4	4	3	1	3	1	2	8	6	9	1	3		2	1		2																
31 ,,	40							1	3	2		2	1	2	8	6	3	1	2	1	3	3				1	1														
32 ,,	38							1		2	2	1		2	2	1	4	2	4	3	2	7		1	2	2															
33 ,,	38										1		2	1	1	5	7	1	4	1	3	3	5		2						1	1									
34 ,,	42										4	2	1		4	3	1	6	6	1	2	8	2		2																
35 ,,	52								1	1	1		1	4	3	1	5	6	5	8	3	1	3	2	2	1		1	1		1										1
36 ,,	30								1	1	3		1				2	4		2	1	1	1	6	3		1	2									1				
37 ,,	29										3				1	3			5	2	2	1	4	4	1	3															
38 ,,	34						1	1		2	1				1	3		3	4	3	2	1	1	3	4		2	1		1											
39 ,,	37							1	2			1	1	3	1	2	2	4	3	3	4	1	3	2	1	1	1				1										
40 ,,	25													1			2	1		1	2	1	2	2	2		3		6	1		1									
41 ,,	27								1			2						1	4	4		2		1	3	1	2	1	1	2		2									
42 ,,	26											1				1	1	1				5		1	1	3		1	3	2	4	2									
43 ,,	30										2	1	1	1	2		1					1	2	4	4	3		1		3	1	3									
44 ,,	14									1		1			1		1	1	1		1			1		1		2	2			1									
45 ,,	15											1		1	1				1		2	1			1	1		2	1	1		1			1						
46 ,,	12											1			1	1				1		1	1		1	2	2		1												
47 ,,	17							1							2					1					2	1		5	1	1	1	1	1								
48 ,,	15												1	1				2						2		1		1		2	2		1		1	1					
49 ,,	11															1			1			1					1	1		1	3		1		1						
50 ,,	9																1									1	2	4								1					
51 ,,	6															1		1		1								1							1				1		
52 ,,	3																		1							1			1												
53 ,,	7																					1				1			1	1	1				1				1		
54 ,,	4															1				1									1								1				
55 ,,	8											1																2	1					1	2	1					
56 ,,	2																1				1																				
57 ,,	1																						1																		
58 ,,	2														1									1																	
59 ,,	1																										1														
60 ,,	1																																								1
61 ,,	1																					1																			
62 ,,	1																									1															
63 ,,																																									
64 ,,																																									
65 and over																																									
Not stated	2										1											1																			
Children born to—																																									
Married mothers	1,053				2	11	15	44	55	67	62	58	51	49	61	53	60	56	52	38	35	43	27	30	33	26	18	24	21	17	12	12	3	1	7	3	1	1	2	1	2
Unmarried mothers	358			2	6	14	18	28	28	23	26	19	22	13	19	17	17	13	9	14	10	8	11	6	6	4	7	3	3	5	1	1	1		1	1	2				
All mothers	1,411			2	8	25	33	72	83	90	88	77	73	62	80	70	77	69	61	52	45	51	38	36	39	30	25	27	24	22	13	13	4	1	8	4	3	1	2	1	2

TABLE 40.—DEATHS OF INDIAN CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILL-BIRTHS) BY MONTHS, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

PROVINCE	TOTAL	MONTHS											
		Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
British Columbia	190	10	13	19	12	12	9	20	19	15	14	24	23

TABLE 41.—DEATHS OF INDIAN CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILL-BIRTHS) BY AGE AT DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

AGES		No.
All infants	Total	190
,,	M.	107
,,	F.	83
Under 1 day	Total	20
,,	M.	13
,,	F.	7
1 day	Total	5
,,	M.	2
,,	F.	3
2 days	Total	4
,,	M.	1
,,	F.	3
3 days	Total	2
,,	M.	2
4 days	Total	3
,,	M.	2
,,	F.	1
5 days	Total	2
,,	M.	1
,,	F.	1
6 days	Total	3
,,	F.	3
Under 1 week	Total	39
,,	M.	21
,,	F.	18
1 week and under 2 weeks	Total	7
,,	M.	5
,,	F.	2
2 weeks and under 3 weeks	Total	3
,,	M.	2
,,	F.	1
3 weeks and under 1 month	Total	7
,,	M.	3
,,	F.	4

AGES		No.
Under 1 month	Total	56
,,	M.	31
,,	F.	25
1 month and under 2 months	Total	19
,,	M.	12
,,	F.	7
2 months and under 3 months	Total	9
,,	M.	5
,,	F.	4
3 months and under 4 months	Total	18
,,	M.	12
,,	F.	6
4 months and under 5 months	Total	22
,,	M.	14
,,	F.	8
5 months and under 6 months	Total	14
,,	M.	2
,,	F.	12
6 months and under 7 months	Total	5
,,	M.	3
,,	F.	2
7 months and under 8 months	Total	13
,,	M.	8
,,	F.	5
8 months and under 9 months	Total	8
,,	M.	5
,,	F.	3
9 months and under 10 months	Total	7
,,	M.	5
,,	F.	2
10 months and under 11 months	Total	8
,,	M.	4
,,	F.	4
11 months and under 12 months	Total	11
,,	M.	6
,,	F.	5

TABLE 42.—DEATHS OF INDIAN CHILDREN UNDER ONE YEAR (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN SPECIFIED CAUSES, BY SEX AND BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949.

Int. List No.	CAUSES OF DEATH	Total	M.	F.
	All causes	190	107	83
13	Tuberculosis of the respiratory system	1	1	---
14–22	Tuberculosis, other organs	3	2	1
27	Dysentery	1	---	1
30	Syphilis	1	1	---
33	Influenza	5	4	1
35	Measles	9	6	3
64	Diseases of the thymus gland	2	1	1
86	Convulsions	5	2	3
89	Diseases of the ear and of the mastoid process	1	---	1
107	Bronchopneumonia	19	7	12
108, 109	Pneumonia	45	28	17
119	Diarrhœa and enteritis	15	8	7
157	Congenital malformations	7	4	3
	(a) Congenital hydrocephalus	1	---	1
	(d) Congenital malformations of the heart	1	---	1
	(b, c, e) Others under this title	5	4	1
158	Congenital debility	15	10	5
159	Premature birth	30	19	11
160	Injury at birth	2	---	2
161	Other diseases peculiar to the first year of life	6	4	2
169–195, 197	*Other violent deaths*	9	2	7
	Other specified causes	4	3	1
199, 200	Ill-defined and unknown causes	10	5	5

TABLE 43.—TOTAL DEATHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS) BY MONTHS, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

PROVINCE	TOTAL	MONTHS											
		Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
British Columbia	632	43	46	51	46	44	29	58	61	55	56	62	81

TABLE 44.—DEATHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS) BY SINGLE YEARS OF AGE AND BY AGE-GROUPS, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

AGES	TOTAL	M.	F.
All ages	632	344	288
Under 1 year	190	107	83
1 year	25	13	12
2 years	19	11	8
3 ,,	14	7	7
4 ,,	8	6	2
Total under 5 years	256	144	112
5 years	5	3	2
6 ,,	7	3	4
7 ,,	7	5	2
8 ,,	3	2	1
9 ,,	2	1	1
Total 5–9 years	24	14	10
10 years	4	2	2
11 ,,	3	2	1
12 ,,	-----	-----	-----
13 ,,	5	2	3
14 ,,	9	5	4
Total 10–14 years	21	11	10
15 years	4	1	3
16 ,,	5	1	4
17 ,,	6	5	1
18 ,,	6	6	-----
19 ,,	6	3	3
Total 15–19 years	27	16	11
20 years	5	2	3
21 ,,	3	3	-----
22 ,,	-----	-----	-----
23 ,,	1	1	-----
24 ,,	7	2	5
Total 20–24 years	16	8	8
25 years	5	3	2
26 ,,	4	1	3
27 ,,	3	1	2
28 ,,	3	-----	3
29 ,,	2	-----	2
Total 25–29 years	17	5	12
30 years	3	1	2
31 ,,	5	2	3
32 ,,	6	2	4
33 ,,	5	3	2
34 ,,	4	3	1
Total 30–34 years	23	11	12
35 years	4	3	1
36 ,,	3	1	2
37 ,,	4	3	1
38 ,,	2	1	1
39 ,,	6	4	2
Total 35–39 years	19	12	7
40 years	2	-----	2
41 ,,	2	2	-----
42 ,,	4	2	2
43 ,,	3	1	2
44 ,,	3	1	2
Total 40–44 years	14	6	8
45 years	4	1	3
46 ,,	2	1	1
47 ,,	2	1	1
48 ,,	5	1	4
49 ,,	3	2	1
Total 45–49 years	16	6	10
50 years	6	3	3
51 ,,	3	2	1
52 ,,	11	6	5
53 ,,	4	4	-----
54 ,,	4	2	2
Total 50–54 years	28	17	11
55 years	5	3	2
56 ,,	3	2	1
57 ,,	5	1	4
58 ,,	2	1	1
59 ,,	3	2	1
Total 55–59 years	18	9	9
60 years	3	1	2
61 ,,	6	5	1
62 ,,	3	2	1
63 ,,	6	4	2
64 ,,	4	1	3
Total 60–64 years	22	13	9
65 years	2	-----	2
66 ,,	3	2	1
67 ,,	3	1	2
68 ,,	4	2	2
69 ,,	8	4	4
Total 65–69 years	20	9	11
70 years	6	6	-----
71 ,,	2	-----	2
72 ,,	3	-----	3
73 ,,	6	3	3
74 ,,	9	5	4
Total 70–74 years	26	14	12
75 years	7	3	4
76 ,,	4	2	2
77 ,,	6	4	2
78 ,,	6	4	2
79 ,,	7	4	3
Total 75–79 years	30	17	13
80 years	10	7	3
81 years	4	2	2
82 ,,	8	4	4
83 ,,	9	4	5
84 ,,	3	2	1
Total 80–84 years	34	19	15
85 years	2	1	1
86 ,,	3	3	-----
87 ,,	3	2	1
88 ,,	1	1	-----
89 ,,	2	2	-----
Total 85–89 years	11	9	2
90 years	1	1	-----
91 ,,	5	2	3
92 ,,	1	-----	1
93 ,,	-----	-----	-----
94 ,,	1	-----	1
Total 90–94 years	8	3	5
95 years	2	1	1
96 ,,	-----	-----	-----
97 ,,	-----	-----	-----
98 ,,	-----	-----	-----
99 ,,	-----	-----	-----
Total 95–99 years	2	1	1
100 years and over	-----	-----	-----
Not stated	-----	-----	-----

TABLE 45.—CAUSES OF DEATH OF INDIANS BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Yrs.	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Yrs. and Over	Not Stated
	Deaths, all causes	Total	632	190	25	19	14	8	24	21	27	16	17	23	19	14	16	28	18	22	20	26	30	34	11	8	2		
	,,	M.	344	107	13	11	7	6	14	11	16	8	5	11	12	6	6	17	9	13	9	14	17	19	9	3	1		
	,,	F.	288	83	12	8	7	2	10	10	11	8	12	12	7	8	10	11	9	9	11	12	13	15	2	5	1		
	Class I. Infectious and parasitic diseases	Total	146	21	11	5	5	8	12	12	13	9	7	9	8	2	3	5	6	2	3	1	2	1	1				
	,,	M.	73	15	4	3	2	6	6	5	7	6		5	4	1	1	1	3		1		1	1	1				
	,,	F.	73	6	7	2	3	2	6	7	6	3	7	4	4	1	2	4	3	2	2	1	1						
2	Paratyphoid fever	M.	1	1																									
10	Diphtheria	M.	2				1	1																					
	,,	F.	2						1														1						
13–	Tuberculosis	M.	55	3	4	1	1	5	6	5	7	6		5	3	1	1	1	2		1		1	1	1				
22	,,	F.	56	1	3	2	2	2	4	7	6	3	7	4	4	1	1	3	3	1	1	1							
13	Tuberculosis of the respiratory system	M.	43	1	2		1	2	6	5	5	6		4	3	1	1	1	1		1		1	1	1				
	,,	F.	46		1		2		3	7	6	3	7	3	3	1	1	3	3	1	1	1							
	(b) Without mention of occupational diseases of lungs	M.	41	1	1		1	2	6	5	5	5		4	3	1	1	1	1		1		1	1	1				
	,,	F.	38		1		1		2	4	6	3	6	2	3	1		3	3	1	1	1							
	(c) Unspecified site	M.	2		1							1																	
	,,	F.	8				1		1	3			1	1			1												
14	Tuberculosis of the meninges and central nervous system	M.	8	1	1	1		2			1			1					1										
	,,	F.	7		2	2		1	1					1															
15	Tuberculosis of the intestines and peritoneum	F.	1	1																									
16	Tuberculosis of the vertebral column	M.	2					1			1																		
22	Disseminated tuberculosis	M.	2	1	1																								
	,,	F.	2					1							1														
	(a) Acute generalized miliary	M.	2	1	1																								
	,,	F.	1					1																					
	(b) Other and unspecified generalized	F.	1												1														
27	Dysentery	F.	2	1																1									
30	Syphilis	M.	2	1															1										
		F.	3														1	1			1								
	(d) Others under this title	M.	2	1															1										
	,,	F.	3														1	1			1								
33	Influenza	M.	4	4																									
	,,	F.	3	1	2																								
	(a) With respiratory complications	M.	3	3																									
	,,	F.	1		1																								
	(b) Without respiratory complications	M.	1	1																									
	,,	F.	2	1	1																								
35	Measles	M.	8	6		2																							
	,,	F.	7	3	2		1		1																				
43	Mycoses	M.	1												1														
	Class II. Cancer and other tumours	Total	24											2	1	2	2	3	1	1	2	3	1	5	1				
	,,	M.	6												1			1	1			2			1				
	,,	F.	18											2		2	2	2		1	2	1	1	5					
45–	Cancer and other malignant tumours	M.	6												1			1	1			2			1				
55	,,	F.	16											1		2	1	2		1	2	1	1	5					

TABLE 45.—CAUSES OF DEATH OF INDIANS BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Yrs.	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Yrs. and Over	Not Stated
	Cancer and other malignant tumours—*Continued*																												
46	Cancer of the digestive organs and peritoneum	M.	6												1			1	1			2			1				
	,,	F.	7															2			1	1	1	2					
	(a) Œsophagus	M.	1																			1							
	(b) Stomach	M.	1															1											
	,,	F.	2																					2					
	(d) Rectum and anus	M.	1																1										
	,,	F.	1															1											
	(e) Intestines	F.	1																				1						
	(f) Liver and biliary passages	M.	2												1							1							
	,,	F.	2															1			1								
	(g) Pancreas	M.	1																						1				
	,,	F.	1																			1							
47	Cancer of the respiratory system	F.	1																					1					
	(c) Mediastinum and other sites	F.	1																					1					
48	Cancer of the uterus	F.	3											1		1	1												
	(a) Cervix	F.	3											1		1	1												
49	Cancer of other female organs	F.	3													1					1			1					
50	Cancer of the breast	F.	2																	1				1					
56	Non-malignant tumours	F.	2											1			1												
	(a) Ovary	F.	1														1												
	(c) Other female genital organs	F.	1											1															
	Class III. Rheumatism, diseases of nutrition and of the endocrine glands, other general and vitamin deficiency diseases	Total	11	2		1			2		1			2	1									2					
	Ditto	M.	6	1		1			1		1			1										1					
	,,	F.	5	1					1					1	1									1					
58	Acute rheumatic fever	M.	3						1		1			1															
	,,	F.	3						1					1	1														
	(a) Acute rheumatic heart conditions	M.	3						1		1			1															
	,,	F.	1						1																				
	(b) Others under this title	F.	2											1	1														
59	Chronic rheumatism and other rheumatic diseases	F.	1																					1					
61	Diabetes mellitus	M.	1																					1					
64	Diseases of the thymus gland	M.	1	1																									
	,,	F.	1	1																									
66	Other general diseases	M.	1			1																							
	(b) Others under this title	M.	1			1																							
	Class IV. Diseases of the blood and blood-forming organs	Total	2	1	1																								
	,,	M.	2	1	1																								
72	Hæmorrhagic conditions	M.	1		1																								
	(a) Primary purpura	M.	1		1																								
74	Leukæmias and aleukæmias	M.	1	1																									
	(a) Leukæmias	M.	1	1																									

	Class VI. Diseases of the nervous system and sense organs Total	37	6	2	1	2		1	1		2				1	1	3	1	2	3	2	4	3	1	1			
	Ditto M.	17	2	1	1	2					1				1		2		2			1	2	1	1			
	,, F.	20	4	1				1	1		1					1	1	1		3	2	3	1					
80	Encephalitis (non-epidemic) M.	1		1																								
	(b) Others under this title M.	1		1																								
81	Meningitis (non-meningococcal) M.	1			1																							
	,, F.	2						1	1																			
	(a) Simple meningitis M.	1			1																							
	,, F.	2						1	1																			
83	Intracranial lesions of vascular origin M.	10									1				1		1		2			1	2	1	1			
	,, F.	9														1		1		2	1	3	1					
	(a) Cerebral hæmorrhage or effusion M.	5									1				1				2				1					
	,, F.	7														1		1		1	1	2	1					
	(b) Cerebral embolism and thrombosis M.	2																						1	1			
	(e) With mention of arteriosclerosis M.	3															1					1	1					
	,, F.	2																		1		1						
85	Epilepsy M.	1				1																						
	,, F.	1															1											
86	Convulsions (under 5 years) M.	3	2			1																						
	,, F.	3	3																									
87	Other diseases of the nervous system M.	1															1											
	,, F.	2									1										1							
	(c) Paralysis agitans M.	1															1											
	(d) Disseminated sclerosis F.	2									1										1							
88	Diseases of organs of vision F.	1																		1								
89	Diseases of the ear and of the mastoid process F.	2	1	1																								
	(a) Otitis and other diseases of the ear F.	1	1																									
	(b) Diseases of the mastoid process F.	1		1																								
	Class VII. Diseases of the circulatory system Total	52						1	2	1			1	1	3	1	6	3	6	4	6	8	5		4			
	Ditto M.	32						1	2					1		1	5	1	5	2	4	5	4		1			
	,, F.	20								1			1		3		1	2	1	2	2	3	1		3			
90–95	Diseases of the heart M.	31						1	2					1		1	5	1	5	2	4	4	4		1			
	,, F.	19								1			1		2		1	2	1	2	2	3	1		3			
92	Chronic affections of the valves and endocardium M.	3						1	1												1							
	,, F.	2								1					1													
	(a) Specified valvular diseases (rheumatic) M.	1						1																				
	,, F.	2								1					1													
	(b) Other specified valvular diseases (non-rheumatic) M.	2							1												1							
93	Diseases of the myocardium M.	15							1					1				1	3	1	3	3	1		1			
	,, F.	13													1			1	1	1	2	3	1		3			
	(c) Chronic myocarditis and myocardial degeneration (rheumatic) M.	2							1					1														
	(d) Chronic myocarditis (non-rheumatic) M.	12																1	3		3	3	1		1			
	,, F.	11													1			1	1		2	2	1		3			
	(e) Other myocarditis (not specified) M.	1																		1								
	,, F.	2																		1		1						
94	Diseases of the coronary arteries and angina pectoris M.	10															4		2	1		1	2					
	,, F.	3											1				1	1										
	(a) Diseases of the coronary arteries M.	10															4		2	1		1	2					
	,, F.	3											1				1	1										
95	Other diseases of the heart M.	3														1	1						1					
	,, F.	1																		1								
	(b) Other diseases of the heart (rheumatic) M.	1														1												
	(c) Other diseases of the heart (non-rheumatic) M.	2															1						1					
	,, F.	1																		1								

TABLE 45.—CAUSES OF DEATH OF INDIANS BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Yrs.	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Yrs. and Over	Not Stated
97	Arteriosclerosis (coronary or renal sclerosis or cerebral hæmorrhage excepted)	M.	1																				1						
103	Other diseases of the circulatory system	F.	1													1													
	Class VIII. Diseases of the respiratory system	Total	101	65	8	4	2			1			1	2	2			1	3	1	2	2	4	1	1		1		
	,,	M.	54	35	4	2				1					1			1	1	1	1	1	4	1			1		
	,,	F.	47	30	4	2	2						1	2	1				2		1	1			1				
104	Diseases of the nasal fossæ and accessory sinuses	F.	1	1																									
106	Bronchitis	M.	1																				1						
	(b) Chronic	M.	1																				1						
107	Bronchopneumonia	M.	12	7	1														1	1		1		1					
	,,	F.	17	12	1		1												1			1			1				
108	Lobar pneumonia	M.	12	6	1	1				1					1			1					1						
	,,	F.	7	2	3	1									1														
109	Pneumonia (unspecified)	M.	28	22	2	1																	2				1		
	,,	F.	21	15		1	1						1	1					1		1								
111	Hæmorrhagic infarction, congestion, œdema, and thrombosis of the lungs	M.	1																		1								
	Ditto	F.	1											1															
	(a) Hæmorrhagic infarction and thrombosis of the lungs	M.	1																		1								
	,,	F.	1											1															
	Class IX. Diseases of the digestive system	Total	35	15	2		2		1	2		1	1	1	1		1	1		2		1	2	2					
	Ditto	M.	20	8	2		2		1	1								1		1		1	1	2					
	,,	F.	15	7						1		1	1	1	1		1			1			1						
115	Diseases of the buccal cavity and annexa, and of the pharynx and tonsils	M.	1															1											
	Ditto	F.	1																				1						
	(c) Diseases of the pharynx and tonsils	M.	1															1											
	,,	F.	1																				1						
117	Ulcer of the stomach or duodenum	M.	2																	1				1					
	(a) Stomach	M.	2																	1				1					
119	Diarrhœa and enteritis (under 2 years)	M.	10	8	2																								
	,,	F.	7	7																									
	(a) Diarrhœa and enteritis	M.	10	8	2																								
	,,	F.	7	7																									
120	Diarrhœa and enteritis (2 years and over)	M.	3				1		1	1																			
	(a) Diarrhœa and enteritis	M.	2				1			1																			
	(b) Ulceration of the intestines	M.	1						1																				
121	Appendicitis	F.	4									1		1	1		1												
122	Hernia, intestinal obstruction	M.	2				1															1							
	(a) Hernia	M.	1																			1							
	(b) Intestinal obstruction	M.	1				1																						
125	Other diseases of the liver	M.	1																				1						
	,,	F.	1							1																			
	(b) Others under this title	M.	1																				1						
	,,	F.	1							1																			

126	Biliary calculi	F.	1										1																
127	Other diseases of the gall-bladder and bile-ducts	M.	1																					1					
129	Peritonitis without stated cause	F.	1																1										
	Class X. Diseases of the urinary and genital systems	Total	12						1				1		1		2	1	1	1	1	2	1						
	,,	M.	8														2		1	1	1	2	1						
	,,	F.	4						1				1		1			1											
131	Chronic nephritis	M.	5														1		1	1		2							
	,,	F.	2												1			1											
132	Nephritis unspecified (10 years and over)	F.	1										1																
133	Other diseases of the kidneys and ureters	M.	1														1												
134	Calculi of the urinary passages	M.	1																		1								
137	Diseases of the prostate	M.	1																					1					
139	Diseases of the female genital organs (non-venereal)	F.	1						1																				
	(a) Ovaries, Fallopian tubes, and parametria	F.	1						1																				
	Class XI. Diseases of pregnancy, childbirth, and the puerperal state	F.	3								1	1			1														
146	Hæmorrhage of childbirth and the puerperium	F.	3								1	1			1														
	(c) Others under this title	F.	3								1	1			1														
	Class XII. Diseases of the skin and cellular tissue	Total	1	1																									
	,,	M.	1	1																									
153	Other diseases of the skin and cellular tissue	M.	1	1																									
	Class XIV. Congenital malformations	Total	11	7		1	1			1	1																		
	,,	M.	7	4		1				1	1																		
	,,	F.	4	3			1																						
157	Congenital malformations	M.	7	4		1				1	1																		
	,,	F.	4	3			1																						
	(a) Congenital hydrocephalus	F.	2	1			1																						
	(d) Congenital malformations of the heart	M.	1			1																							
	,,	F.	1	1																									
	(e) Others under this title	M.	6	4						1	1																		
	,,	F.	1	1																									
	Class XV. Diseases peculiar to the first year of life	Total	53	53																									
	,,	M.	33	33																									
	,,	F.	20	20																									
158	Congenital debility	M.	10	10																									
	,,	F.	5	5																									
159	Premature birth	M.	19	19																									
	,,	F.	11	11																									
160	Injury at birth	F.	2	2																									
	(c) Others under this title	F.	2	2																									
161	Other diseases peculiar to the first year of life	M.	4	4																									
	,,	F.	2	2																									
	(a) Asphyxia (unspecified), atelectasis	M.	1	1																									
	,,	F.	1	1																									
	(b) Infection of the umbilicus, pemphigus, and other infections	F.	1	1																									
	(c) Other specified diseases peculiar to the first year of life	M.	3	3																									

TABLE 45.—CAUSES OF DEATH OF INDIANS BY SEX AND AGE, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949—*Continued*

Int. List No.	CAUSES OF DEATH		TOTAL	AGES: Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Yrs.	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Yrs. and Over	Not Stated
	Class XVI. Senility	Total	30																	1	1	1	7	13	4	2	1		
	,,	M.	12																				3	6	3				
	,,	F.	18																	1	1	1	4	7	1	2	1		
162	Senility	M.	12																				3	6	3				
	,,	F.	18																	1	1	1	4	7	1	2	1		
	(b) Without dementia	M.	12																				3	6	3				
	,,	F.	18																	1	1	1	4	7	1	2	1		
	Class XVII. Violent or accidental deaths	Total	79	9		3	1		5	1	11	3	5	5	5	4	7	3	2	2	2	6		1	3	1			
	,,	M.	54	2		1	1		4	1	7	1	4	5	5	4	3	2	2	1	2	4		1	3	1			
	,,	F.	25	7		2			1		4	2	1				4	1		1		2							
163, 164	Suicides	M.	2									1		1															
164	Suicide by other means	M.	2									1		1															
	(a) By hanging or strangulation	M.	1											1															
	(c) By firearms or explosives	M.	1									1																	
166–168	Homicides	M.	1																			1							
167	Homicide by cutting or piercing instruments	M.	1																			1							
169–195	Accidental deaths	M.	51	2		1	1		4	1	7		4	4	5	4	3	2	2	1	2	3		1	3	1			
	,,	F.	25	7		2			1		4	2	1				4	1		1		2							
169	Railway accidents (excluding motor-vehicles)	M.	3										1	1							1								
170	Motor-vehicle accidents	M.	7						1		2		1			2						1							
	,,	F.	2								1		1																
	(c) Automobile accidents (excluding trains or street-cars)	M.	7						1		2		1			2						1							
	,,	F.	2								1		1																
172	Water transport accidents	M.	7								2		1			1	1		1			1							
	,,	F.	3						1			1					1												
175	Agricultural and forestry accidents	M.	3											1	1					1									
	(d) Accidents involving forestry machinery and vehicles	M.	1												1														
	(e) Other forestry accidents	M.	2											1						1									
178	Accidental absorption of poisonous gas	F.	1								1																		
	(c) Other carbon-monoxide gas	F.	1								1																		
179	Acute accidental poisoning by solids or liquids	M.	1												1														
180	Conflagration	M.	2											1											1				
	,,	F.	2															1				1							
181	Accidental burns	M.	1	1																									
	,,	F.	1			1																							
182	Accidental mechanical suffocation	F.	2	2																									
183	Accidental drowning	M.	11			1			2		2		1	1			1	2	1										
	,,	F.	4			1					1						1			1									
184	Accidental injury by firearms	M.	1								1																		
	,,	F.	1														1												
186	Accidental injury by fall or crushing	M.	2														1									1			
	,,	F.	2								1											1							
	(a) Accidental injury by fall	M.	2														1									1			
	,,	F.	2								1											1							

188	Injury by animals	M.	1						1																			
190	Excessive cold	M.	4												1						1			1	1				
	,,	F.	1														1												
195	Other accidents	M.	8	1			1			1					2	1						1			1				
	,,	F.	6	5								1																	
	(d) Obstruction, suffocation, or puncture by ingested objects	M.	4	1			1								1							1							
	Ditto	F.	6	5								1																	
	(e) Other and unspecified objects	M.	4							1					1	1									1				
	Class XVIII. Ill-defined and unknown causes of death	Total	35	10	1	4	1		2				2				1	4	1	4	2	3							
	,,	M.	19	5	1	2			1				1				1	2	1	2	2	1							
	,,	F.	16	5		2	1		1				1					2		2		2							
200	Ill-defined and unknown causes	M.	19	5	1	2			1				1				1	2	1	2	2	1							
	,,	F.	16	5		2	1		1				1					2		2		2							
	(a) Ill-defined	M.	5	1		1											1	1				1							
	,,	F.	5	1									1					1		1		1							
	(c) Unknown or unspecified cause	M.	14	4	1	1			1				1					1	1	2	2								
	,,	F.	11	4		2	1		1									1		1		1							

CLASSIFICATION OF ACCIDENTAL DEATHS ACCORDING TO THE NATURE OF INJURY

(These accidental deaths are classified above according to circumstances involving the accident, under rubrics 169 to 176, 178, 180, 181, 182, 183, 185, 186, 187, and 193.)

	Accidental absorption of poisonous gas	F.	2								1											1						
	Accidental burns	M.	3	1										1											1			
	,,	F.	2			1												1										
	Accidental mechanical suffocation	F.	2	2																								
	Accidental drowning	M.	19			1			2		5		2	1		1	2	2	2			1						
	,,	F.	7			1			1		1	1					2			1								
	Accidental injury by fall	M.	2														1									1		
	,,	F.	2								1											1						
	Accidental injury by crushing	M.	12						1		1		2	1	2	2				1	1	1						
	,,	F.	2								1		1															

TABLE 46.—DEATHS OF HALF-BREEDS FROM CERTAIN CAUSES OF DEATH, BY PLACE OF RESIDENCE, BRITISH COLUMBIA, 1949

Int. List No.	CAUSES OF DEATH		TOTAL	AGES																									
				Under 1 Year	1 Year	2 Years	3 Years	4 Years	5–9 Yrs.	10–14 Yrs.	15–19 Yrs.	20–24 Yrs.	25–29 Yrs.	30–34 Yrs.	35–39 Yrs.	40–44 Yrs.	45–49 Yrs.	50–54 Yrs.	55–59 Yrs.	60–64 Yrs.	65–69 Yrs.	70–74 Yrs.	75–79 Yrs.	80–84 Yrs.	85–89 Yrs.	90–94 Yrs.	95–99 Yrs.	100 Yrs. and Over	Not Stated
	All causes	Total	12	2	—	—	—	—	—	—	—	—	1	2	2	—	—	2	—	—	—	—	3	—	—	—	—	—	—
	,,	M.	8	2	—	—	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	—	3	—	—	—	—	—	—
	,,	F.	4	—	—	—	—	—	—	—	—	—	1	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
6	Tuberculosis of the respiratory system	M.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
	,,	F.	2	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
18–23	Cancer and other malignant tumours	F.	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
77	Premature birth	M.	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
79	Other diseases peculiar to the first year of life	M.	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
83	Automobile accidents (all motor-driven vehicles)	F.	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
84	Other violent or accidental deaths (automobile accidents excepted)	M.	2	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Other causes	M.	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	2	—	—	—	—	—	—

TABLE 47.—ADOPTION ORDERS FILED IN THE COURT REGISTRY, BRITISH COLUMBIA, DURING EACH MONTH OF 1949 AND THE MONTHLY TOTALS FROM APRIL, 1920,[1] TO DECEMBER 31ST, 1949.

Year Filed	Month Filed													
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Not Stated	Total
1949	37	51	63	59	60	87	60	61	72	62	82	66	----	760
Totals, April, 1920, to December 31st, 1949	413	487	507	483	550	604	460	445	507	580	534	531	4	6,105

[1] Adoption Act assented to April 17th, 1920.

TABLE 48.—ADOPTIONS BY YEAR OF COURT ORDER AND SEX OF CHILDREN, AND WHETHER ADOPTED BY MAN AND WIFE, BY MAN ONLY, OR BY WOMAN ONLY, BRITISH COLUMBIA, 1949.

Year of Court Order	Number of Orders Entered and Certificates Issued		Adopted by			Total
	Males	Females	Man and Wife	Man Only	Woman Only	
1946	2	----	2	----	----	2
1947	1	1	2	----	----	2
1948	23	15	38	----	----	38
1949	357	361	707	2	9	718
Total	383	377	749	2	9	760

TABLE 49.—ADOPTIONS BY YEAR OF COURT ORDER AND BY SEX AND LEGITIMACY OF CHILDREN, BRITISH COLUMBIA, 1949

Year Adoption Ordered	Legitimate Births			Illegitimate Births			Not Given or Unknown			Total
	Males	Females	Total	Males	Females	Total	Males	Females	Total	
1946	1	----	1	1	----	1	----	----	----	2
1947	1	1	2	----	----	----	----	----	----	2
1948	9	4	13	14	11	25	----	----	----	38
1949	117	122	239	235	237	472	5	2	7	718
Totals	128	127	255	250	248	498	5	2	7	760

TABLE 50.—ADOPTIONS BY BIRTHPLACE OF CHILDREN, BRITISH COLUMBIA, 1949, AND TOTALS FROM APRIL, 1920,[1] TO DECEMBER 31ST, 1949

Place of Birth	Filed in 1949	Apr., 1920, to Dec., 1949	Place of Birth	Filed in 1949	Apr., 1920, to Dec., 1949
British Columbia	648	5,241	Scotland	5	24
Alberta	22	188	Wales	----	2
Manitoba	13	96	Other British possessions	4	8
New Brunswick	1	5	Asia	1	6
Nova Scotia	5	11	Europe	3	32
Ontario	17	79	Other countries	----	8
Quebec	3	16	United States	3	103
Saskatchewan	21	175	Not given or unknown	----	20
Newfoundland	----	1			
England	14	90	Totals	760	6,105

[1] Adoption Act assented to April 17th, 1920.

TABLE 51.—DECREES OF DISSOLUTION AND NULLITY OF MARRIAGE AND JUDICIAL SEPARATION BY THE TIME ELAPSED BETWEEN THE MARRIAGE AND THE OBTAINING OF THE DECREE (IN YEARS ONLY), BRITISH COLUMBIA, 1945–49.

Years Married	Number					Years Married	Number				
	1945	1946	1947	1948	1949		1945	1946	1947	1948	1949
Less than 1 year	23	19	19	18	16	15 years	43	55	41	34	32
1 year	39	55	70	58	52	16 ,,	42	53	42	35	30
2 years	59	105	82	102	59	17 ,,	34	53	38	34	28
3 ,,	98	137	119	92	114	18 ,,	29	41	36	34	36
4 ,,	119	180	146	120	99	19 ,,	22	33	37	34	28
5 ,,	127	199	150	125	110	20 years but less than 25 years	90	108	110	121	106
6 ,,	89	164	160	134	114	25 years but less than 30 years	54	60	65	63	63
7 ,,	75	140	150	148	99	30 years but less than 40 years	36	40	38	49	28
8 ,,	82	117	115	116	118	40 years and over	1	5	4	5	3
9 ,,	66	117	109	97	100	Not stated	.....	10	2	1	7
10 ,,	81	90	88	80	76						
11 ,,	54	84	83	76	64						
12 ,,	60	75	68	62	68						
13 ,,	31	54	61	54	58						
14 ,,	46	57	47	52	49	Totals	1,400	2,051	1,880	1,744	1,557

TABLE 52.—NUMBER OF CHILDREN AFFECTED BY THE AWARD OF CUSTODY UNDER DECREES OF DISSOLUTION AND NULLITY OF MARRIAGE AND JUDICIAL SEPARATION, BY SEX, BRITISH COLUMBIA, 1945–49.

Award of Custody	Males					Females					Total				
	1945	1946	1947	1948	1949	1945	1946	1947	1948	1949	1945	1946	1947	1948	1949
To the petitioner	458	681	630	616	538	469	694	628	580	509	927	1,375	1,258	1,196	1,047
To the respondent	23	10	17	19	11	25	18	16	11	12	48	28	33	30	23
Not awarded	35	37	22	55	42	24	49	21	78	24	59	86	43	133	66
Totals	516	728	669	690	591	518	761	665	669	545	1,034	1,489	1,334	1,359	1,136

TABLE 53.—DECREES OF DISSOLUTION AND NULLITY OF MARRIAGE AND JUDICIAL SEPARATION BY SEX OF PETITIONER, BRITISH COLUMBIA, 1945–49

Year	Dissolution of Marriage			Nullity of Marriage			Judicial Separation			Action Dismissed or Withdrawn
	Sex of Petitioner			Sex of Petitioner			Sex of Petitioner			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1945	579	785	1,364	13	21	34	----	3	3	5
1946	794	1,210	2,004	12	26	38	----	7	7	2
1947	659	1,167	1,826	21	29	50	----	2	2	2
1948	586	1,097	1,683	16	32	48	----	13	13	----
1949	538	953	1,491	19	33	52	2	12	14	----

TABLE 54.—DECREES OF DISSOLUTION AND NULLITY OF MARRIAGE AND JUDICIAL SEPARATION BY MONTH FILED IN COURT REGISTRY, BRITISH COLUMBIA, 1945–49.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1945	202	132	88	104	119	139	169	67	24	66	89	202	1,401
1946	163	149	170	190	208	253	191	20	105	199	186	215	2,049
1947	180	186	157	173	159	207	130	18	99	186	165	220	1,880
1948	147	140	182	166	154	207	158	26	79	138	188	159	1,744
1949	132	133	155	119	187	197	101	20	82	133	140	158	1,557

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