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BIRTHS, DEATHS AND MARRIAGES IN THE SECOND QUARTER OF 1939.

Live births in Canada during the second quarter of 1939 numbered 58,468 (preliminary figures) giving an equivalent annual rate of 20.8 per 1,000 population as compared with 59,379 births and a rate of 21.3 for the second quarter of 1938. There were 2,484 illegitimate births forming 4.2 per cent of all live births, as compared with 2,594 and a rate of 4.4. Stillbirths amounted to 1,612 or 2.7 per cent of all births as against 1,616 and a rate of 2.6 per cent.

Deaths totalled 27,505 with a rate of 9.8 per 1,000 population as compared with 26,865 and a rate of 9.6.

The natural increase for the quarter was 30,963 giving a rate of 11.0 per 1,000 population, as against 32,514 or a rate of 11.7.

Deaths under one year of age numbered 3,522 and the infant mortality rate was 60 per 1,000 live births. These figures compared with 3,666 deaths and a rate of 62 in the corresponding period of 1938. Deaths under one month of age numbered 1,926 giving a rate of 33 per 1,000 live births as against 1,957 and the same rate. There were 271 maternal deaths as compared with 247 and the rate was 4.6 as against 4.2 per 1,000 live births.

The number of deaths assigned to certain causes in the second quarter of 1939 was as follows (the figures for the corresponding period of 1938 being given in parentheses in each case): Typhoid and paratyphoid fever, 47 (39); Small-pox, - (-); Measles, 74 (67); Scarlet fever, 40 (44); Whooping-cough, 112 (130); Diphtheria, 62 (74); Influenza, 1,198 (559); Infantile paralysis, 12 (11); Tuberculosis, 1,661 (1,708); Cancer, 3,055, (2,960); Cerebral haemorrhage, cerebral embolism and thrombosis, 517 (479); Diseases of the heart, 4,694 (4,360); Diseases of the arteries, 2,763 (2,584); Pneumonia, 1,571 (1,873); Diarrhoea and enteritis, 445 (501); Nephritis, 1,703 (1,728); Suicide, 292 (271); Homicide, 27 (38); Automobile accidents, 309 (315); Other violent deaths, 1,017 (1,152).

There were 23,097 marriages giving a rate of 8.2 as against 24,094 or a rate of 8.6 in the second quarter of 1938.

For the first six months of 1939 the figures are as follows, with those for the corresponding period of 1938 in parentheses:- Live births, 115,140 (115,502); Birth rate, 20.5 (20.8); Illegitimate births, 4,905 (5,064); Per cent of total live births, 4.3 (4.4); Stillbirths, 3,274 (3,227); Per cent of total births, 2.8 (2.7); Deaths, 57,949 (55,726); Death rate, 10.3 (10.0); Natural increase, 57,191 (59,776); Rate of natural increase, 10.2 (10.8); Deaths under one year, 7,590 (7,711); Rate per 1,000 live births, 66 (67); Deaths under one month, 3,901 (3,954); Rate per 1,000 live births, 34 (34); Maternal deaths, 521 (499); Rate per 1,000 live births, 4.5 (4.3); Marriages, 35,100 (36,879); Marriage rate, 6.3 (6.6).

Deaths from certain causes for the six months were as follows: Typhoid and paratyphoid fever, 86 (99); Small-pox, 1 (1); Measles, 135 (169); Scarlet fever, 108 (122); Whooping-cough, 251 (290); Diphtheria, 167 (197); Influenza, 3,241 (1,633); Infantile paralysis, 16 (24); Tuberculosis, 3,225 (3,272); Cancer, 6,119 (5,868); Cerebral haemorrhage, embolism and thrombosis, 1,114 (1,031); Diseases of the heart, 9,780 (9,172); Diseases of the arteries, 5,785 (5,183); Pneumonia, 4,213 (4,485); Diarrhoea and enteritis, 817 (964); Nephritis, 3,528 (3,490); Suicide, 479 (496); Homicide, 53 (74); Automobile accidents, 488 (549); Other violent deaths, 1,954 (2,162).

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TABLE I.

Summary of births, deaths and marriages by provinces, during the second quarter of 1939.

	CANADA (1)	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
Live births	58,468	509	2,895	2,938	20,749	16,364	3,477	4,500	3,982	3,054
Legitimate	55,984	485	2,694	2,811	19,985	15,566	3,351	4,329	3,813	2,950
Illegitimate	2,484	24	201	127	764	798	126	171	169	104
Stillbirths	1,612	13	72	66	658	463	92	99	85	64
Deaths (exclusive of stillbirths)	27,505	268	1,545	1,204	8,606	9,586	1,507	1,453	1,440	1,896
Deaths under 1 year of age	3,522	41	200	192	1,617	762	185	239	180	106
Deaths under 1 month of age	1,926	21	107	109	823	486	99	126	97	58
Deaths from puerperal causes	271	4	11	12	113	81	9	15	16	10
Marriages	23,097	96	998	822	7,109	8,112	1,534	1,212	1,469	1,745

(1) Exclusive of Yukon and the Northwest Territories.

TABLE 2.

Infant mortality (under one year) from certain causes in Canada in the second quarter of 1939, compared with the second quarter of 1938.

Int. list No.	Causes of death	Number of deaths		Rate per 100,000 live births	
		1939	1938	1939	1938
7	Measles	34	19	58	32
8	Scarlet fever	1	4	2	7
9	Whooping-cough	78	84	133	141
10	Diphtheria	6	5	10	8
11	Influenza	180	132	308	222
15	Erysipelas	6	5	10	8
23-32	Tuberculosis	24	46	41	77
34	Syphilis	22	26	38	44
79	Simple meningitis	26	25	44	42
86	Convulsions	46	32	79	54
106	Bronchitis	16	13	27	22
107-109	Pneumonia	444	492	759	829
116-118	Diseases of the stomach	20	25	34	42
119	Diarrhoea and enteritis	285	339	487	571
122	Hernia, intestinal obstruction	22	12	38	20
157	Congenital malformations	308	330	527	556
158	Congenital debility	291	321	498	541
159	Premature birth	817	869	1,397	1,463
160	Injury at birth	269	260	460	438
161	Other diseases peculiar to early infancy	312	303	534	510
	Other specified causes	282	298	482	502
199,200	Unspecified or ill-defined causes	33	26	56	44
	All causes	3,522	3,666	6,024	6,174



TABLE 3.

Neo-natal mortality (under one month) from certain causes in Canada in the second quarter of 1939, compared with the second quarter of 1938.

Int. List No.	Causes of death	Number of deaths		Rate per 100,000 live births	
		1939	1938	1939	1938
7	Measles	-	-	-	-
8	Scarlet fever	-	-	-	-
9	Whooping-cough	2	6	3	10
10	Diphtheria	-	-	-	-
11	Influenza	27	17	46	29
15	Erysipelas	2	2	3	3
23-32	Tuberculosis	-	1	-	2
34	Syphilis	5	5	9	8
79	Simple meningitis	4	3	7	5
86	Convulsions	17	12	29	20
106	Bronchitis	4	1	7	2
107-109	Pneumonia	70	52	120	88
116-118	Diseases of the stomach	3	8	5	13
119	Diarrhoea and enteritis	38	54	65	91
122	Hernia, intestinal obstruction	-	-	-	-
157	Congenital malformations	214	207	366	349
158	Congenital debility	231	241	395	406
159	Premature birth	744	793	1,272	1,335
160	Injury at birth	252	251	431	423
161	Other diseases peculiar to early infancy	240	243	410	409
	Other specified causes	62	56	106	94
199,200	Unspecified or ill-defined causes	11	5	19	8
	All causes	1,926	1,957	3,294	3,296

TABLE 4.

Maternal mortality from certain causes in Canada in the second quarter of 1939, compared with the second quarter of 1938.

Int. list No.	Causes of death	Number of deaths		Rate per 100,000 live births	
		1939	1938	1939	1938
140	Abortion with septic conditions	30	20	51	34
141	Abortion without mention of septic conditions (haemorrhage included)	11	9	19	15
142,143	Ectopic gestation and other accidents of pregnancy (haemorrhage excluded)	8	12	14	20
144	Puerperal haemorrhage	46	42	79	71
145	Puerperal septicaemia (not specified as consequent upon abortion)	59	44	101	74
146	Puerperal albuminuria and eclampsia	53	48	91	81
147	Other toxaeemias of pregnancy	17	17	29	29
148	Puerperal phlegmasia alba dolens embolism or sudden death (not specified as septic)	25	27	43	45
149,150	Other accidents of childbirth and other or unspecified conditions of the puerperal state	22	28	38	47
	All puerperal causes	271	247	464	416

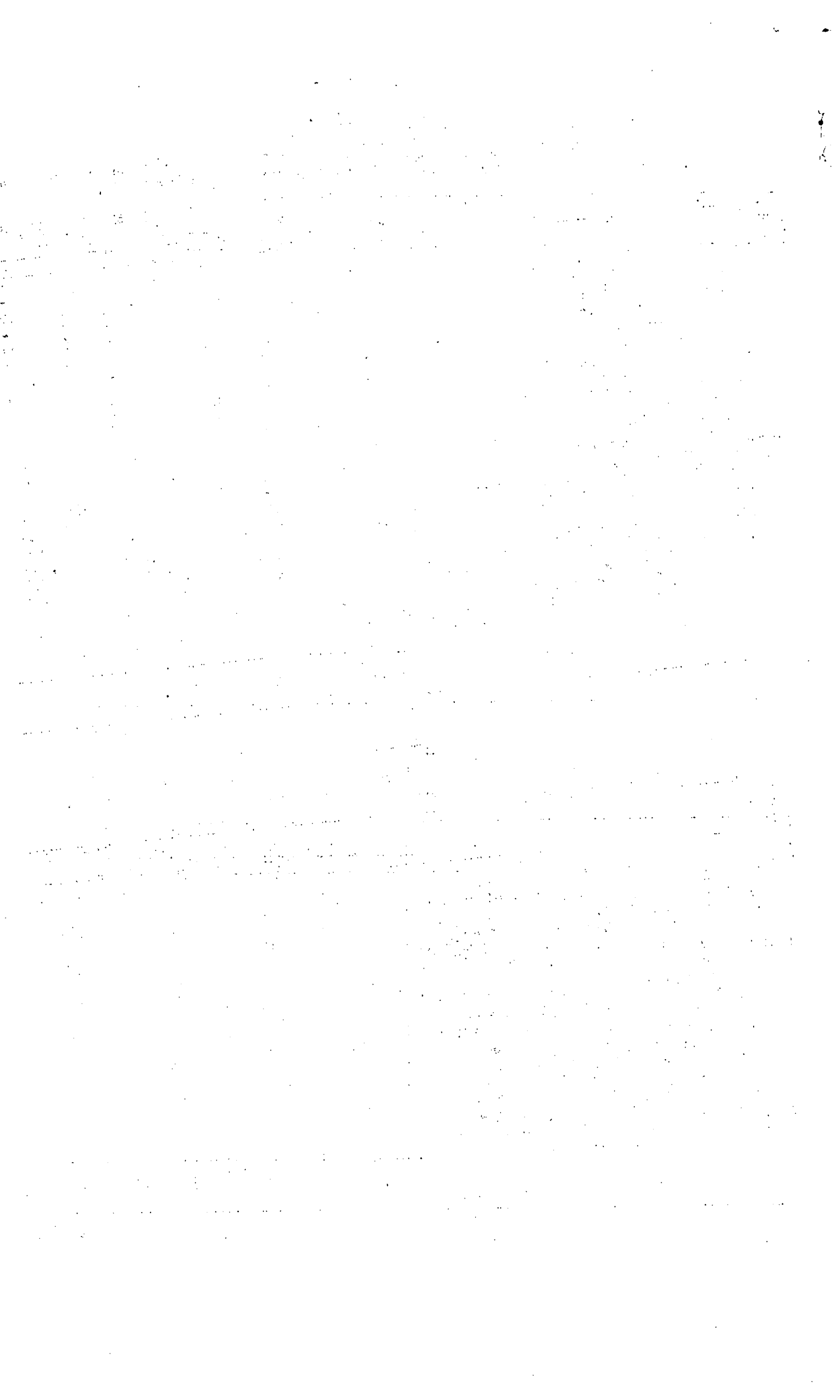


TABLE 5.

Deaths at all ages from certain specified causes by provinces,  
during the second quarter of 1939.

Int. List No.	Causes of Death	CANADA (1)	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
1,2	Typhoid fever	47	-	1	3	28	5	8	2	-	-
6	Small-pox	-	-	-	-	-	-	-	-	-	-
7	Measles	74	-	3	5	46	14	3	2	1	-
8	Scarlet fever	40	-	2	1	15	13	2	1	6	-
9	Whooping-cough	112	-	15	6	39	22	11	5	6	8
10	Diphtheria	62	-	6	3	44	3	2	4	-	-
11	Influenza	1,198	14	93	32	388	422	58	82	66	43
16	Infantile paralysis	12	-	1	1	3	3	-	1	2	1
23-32	Tuberculosis	1,661	10	123	85	747	280	106	75	89	146
45-53	Cancer	3,055	33	180	115	740	1,160	207	191	150	279
82	Cerebral haemorrhage, cerebral embolism and thrombosis	517	10	52	41	117	198	17	35	19	28
90-95	Diseases of the heart	4,694	51	225	170	1,203	1,919	278	230	233	385
96,97, 99,102	Diseases of the arteries	2,763	22	128	112	556	1,364	136	113	137	195
107-109	Pneumonia	1,571	18	98	91	539	493	84	88	80	80
119,120	Diarrhoea and enteritis	445	2	10	17	263	71	25	23	22	12
130-132	Nephritis	1,703	18	86	40	773	513	46	73	61	93
140-150	Puerperal causes	271	4	11	12	113	81	9	15	16	10
163-171	Suicides	292	2	10	11	46	103	24	31	31	34
173-175	Homicides	27	-	2	-	4	13	1	-	2	5
	Automobile accidents	309	-	17	14	68	152	11	9	13	25
	Other violent deaths	1,017	3	45	50	252	375	54	56	67	115
	Other specified causes	7,497	73	426	361	2,576	2,367	423	414	428	429
199,200	Unspecified or ill-defined causes	138	8	11	34	46	15	2	3	11	8
	ALL CAUSES	27,505	268	1,545	1,204	8,606	9,586	1,507	1,453	1,440	1,896

(1) Exclusive of Yukon and the Northwest Territories.





TABLE 6.

Summary of births, deaths and marriages by provinces, during the first six months of 1939.

	CANADA (1)	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
Live births	115,140	1,035	5,867	5,771	40,535	32,479	6,847	8,669	7,898	6,039
Legitimate	110,235	977	5,476	5,545	39,028	30,902	6,573	8,334	7,595	5,805
Illegitimate	4,905	58	391	226	1,507	1,577	274	335	303	234
Stillbirths	3,274	30	166	145	1,270	982	190	198	164	129
Deaths (exclusive of stillbirths)	57,949	603	3,588	2,644	17,952	20,307	3,168	2,916	2,956	3,815
Deaths under 1 year of age	7,590	93	451	478	3,405	1,658	392	467	405	241
Deaths under 1 month of age	3,901	40	207	250	1,675	970	200	237	202	120
Deaths from puerperal causes	521	9	25	31	204	149	25	33	25	20
Marriages	35,100	182	1,705	1,274	9,905	12,451	2,318	1,964	2,520	2,781

(1) Exclusive of Yukon and the Northwest Territories.

TABLE 7.

Deaths at all ages from certain specified causes by provinces, during the first six months of 1939.

Int. List No.	Causes of death	CANADA (1)	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
1,2	Typhoid fever	86	1	2	4	50	9	11	3	4	2
6	Small-pox	1	-	-	-	-	-	-	-	-	1
7	Measles	135	-	3	8	83	29	4	5	3	-
8	Scarlet fever	108	-	2	5	37	39	4	8	12	1
9	Whooping-cough	251	1	22	24	106	53	12	7	13	13
10	Diphtheria	167	-	14	15	104	9	5	18	2	-
11	Influenza	3,241	42	312	160	1,190	1,018	144	148	156	71
16	Infantile paralysis	16	-	1	1	4	6	-	1	2	1
23-32	Tuberculosis	3,225	33	234	149	1,457	583	211	137	163	258
45-53	Cancer	6,119	55	358	236	1,543	2,304	434	360	295	534
82	Cerebral haemorrhage, cerebral embolism and thrombosis	1,114	17	117	91	244	416	41	75	50	63
90-95	Diseases of the heart	9,780	91	525	360	2,387	4,147	548	464	500	758
96,97, 99,102)	Diseases of the arteries	5,785	42	323	214	1,148	2,836	292	243	273	414
107-109	Pneumonia	4,213	63	319	254	1,324	1,368	228	205	235	217
119,120	Diarrhoea and enteritis	817	3	20	23	484	140	43	47	35	22
130-132	Nephritis	3,528	48	189	101	1,606	1,055	114	128	107	180
140-150	Puerperal causes	521	9	25	31	204	149	25	33	25	20
163-171	Suicides	479	4	18	11	78	173	41	39	53	62
173-175	Homicides	53	-	5	-	9	22	1	3	5	8
	Automobile accidents	488	-	26	24	109	224	17	11	31	46
	Other violent deaths	1,954	14	138	84	440	753	109	99	102	215
	Other specified causes	15,564	161	910	772	5,236	4,945	876	876	874	914
199,200	Unspecified or ill-defined causes	304	19	25	77	109	29	8	6	16	15
	ALL CAUSES	57,949	603	3,588	2,644	17,952	20,307	3,168	2,916	2,956	3,815

(1) Exclusive of Yukon and the Northwest Territories.

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