

PUBLISHED BY AUTHORITY OF THE HON. W.D. EULER, M.P.,

MINISTER OF TRADE AND COMMERCE

January 1936.

DOMINION BUREAU OF STATISTICS - CANADA
DIVISION OF CENSUS AND VITAL STATISTICS

Dominion Statistician: R.H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
Chief, Vital Statistics: W.R. Tracey, B.A.,

BIRTHS, DEATHS AND MARRIAGES IN THE SECOND QUARTER OF 1935.

Live births in Canada during the second quarter of 1935 numbered 57,103 (preliminary figures) giving an equivalent annual rate of 20.9 per 1,000 population as compared with 57,069 births and a rate of 21.2 for the second quarter of 1934. Stillbirths amounted to 1,661 or 2.8 per cent of all births as against 1,711 or 2.9 per cent.

There were 2,238 illegitimate births forming 3.9 per cent of all live births as compared with 2,271 or 4.0 per cent for the corresponding period of 1934. Deaths totalled 27,060 with a rate of 9.9 per 1,000 population as compared with 25,942 and a rate of 9.6. There were 19,004 marriages or a rate of 7.0 against 19,199 or a rate of 7.1 in the second quarter of 1934.

Deaths under one year of age totalled 4,122 giving a rate of 72 per 1,000 live births. These figures compared with 3,991 deaths under one year and a rate of 70 in the corresponding period of 1934. Deaths under one month of age numbered 2,050 or a rate of 36 per 1,000 live births, as against 2,160 or a rate of 38. There were 293 maternal deaths as compared with 313 and the rate per 1,000 live births was 5.1 as against 5.5.

The number of deaths assigned to certain causes in the second quarter of 1935 was as follows (in each case the figures for the corresponding period of 1934 are given in parentheses):- Typhoid and paratyphoid fever 53 (58); Smallpox - (-); Measles 172 (54); Scarlet fever 60 (56); Diphtheria 50 (41); Influenza 944 (526); Infantile paralysis 17 (13); Tuberculosis 1,815 (1,947); Cancer 2,843 (2,576); Diseases of the heart 4,080 (4,166); Diseases of the arteries 2,105 (1,861); Pneumonia 2,072 (1,822); Diarrhoea and enteritis 505 (564); Nephritis 1,628 (1,506); Suicide 220 (250); Homicide 47 (30); Automobile accidents 238 (242); Other violence 1,067 (1,067).

For the first six months of 1935 the figures are as follows, with those for the corresponding period of 1934 in parentheses: Live births 110,763 (111,972); Birth rate 20.4 (20.9); Illegitimate births 4,519 (4,467); Per cent of total live births 4.1 (4.0); Stillbirths 3,392 (3,368); Per cent of total births 3.0 (2.9); Deaths 55,753 (52,605); Death rate 10.3 (9.8); Marriages 30,752 (30,396); Marriage rate 5.7 (5.7); Deaths under one year 8,593 (8,003); Rate per 1,000 live births 78 (71); Deaths under one month 4,234 (4,223); Rate per 1,000 live births 38 (38); Maternal deaths 607 (636); Rate per 1,000 live births 5.5 (5.7):

Deaths from certain causes for the six months were as follows: Typhoid and paratyphoid fever 100 (121); Smallpox 3 (2); Measles 346 (81); Scarlet fever 151 (111); Diphtheria 107 (112); Influenza 2,590 (1,330); Infantile paralysis 30 (20); Tuberculosis 3,510 (3,584); Cancer 5,541 (5,185); Diseases of the heart 8,561 (8,671); Diseases of the arteries 4,195 (3,899); Pneumonia 4,614 (4,113); Diarrhoea and enteritis 958 (1,068); Nephritis 3,244 (3,027); Suicide 453 (445); Homicide 75 (64); Automobile accidents 412 (349); Other violence 2,103 (2,000).

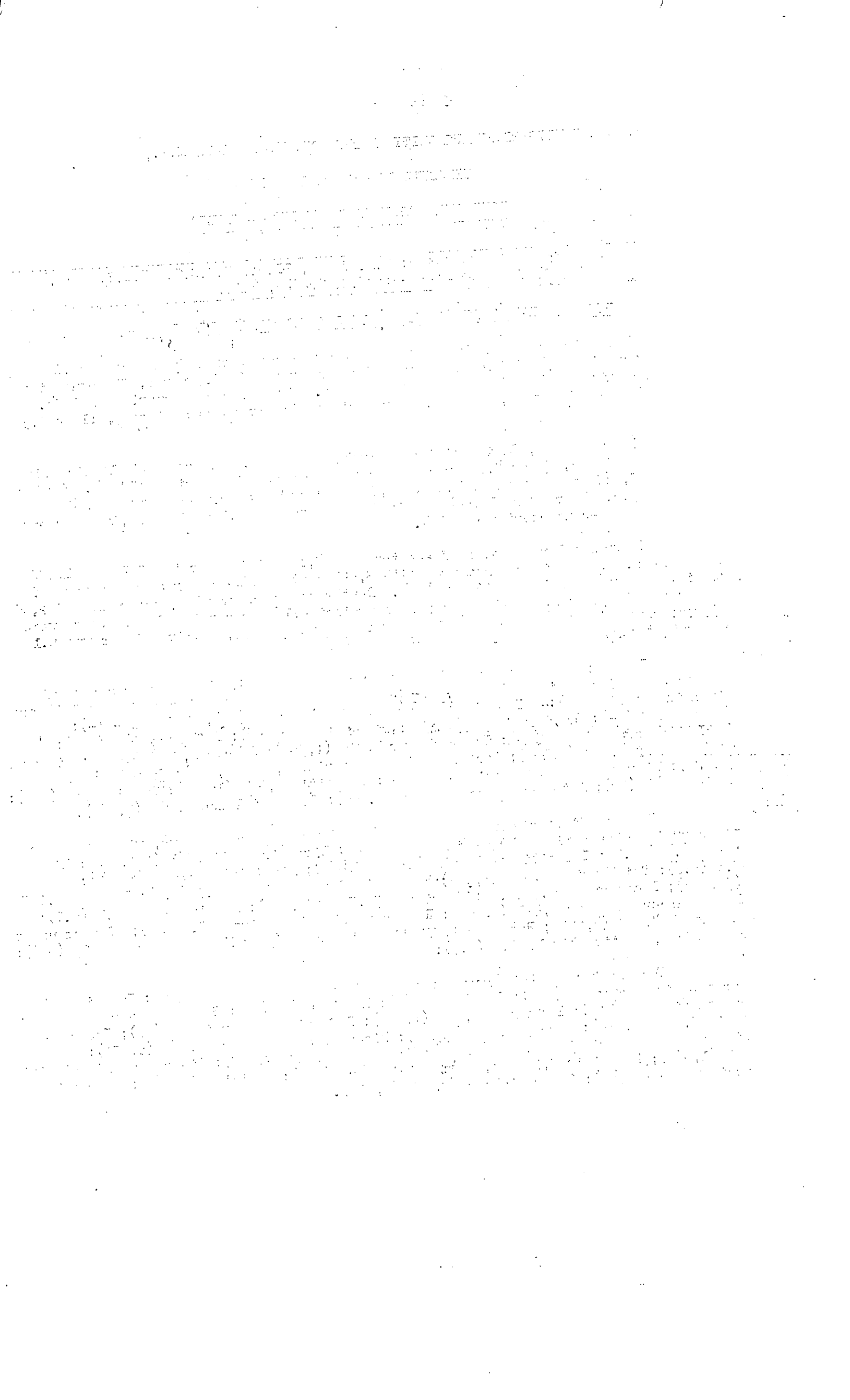


TABLE 1

Summary of births, deaths and marriages, by provinces, during the second quarter of 1935.

	(1) CANADA	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
Live births.....	57,103	489	3,057	2,722	20,059	16,478	3,405	4,816	3,567	2,510
Legitimate.....	54,865	472	2,871	2,603	19,321	15,788	3,293	4,663	3,428	2,426
Illegitimate...	2,238	17	186	119	738	690	112	153	139	84
Stillbirths.....	1,661	15	74	63	619	584	83	78	87	58
Deaths (exclusive of stillbirths).	27,060	253	1,624	1,161	8,596	9,412	1,441	1,619	1,290	1,664
Deaths under 1 year of age.....	4,122	36	228	191	1,906	936	212	307	213	93
Deaths under 1 month of age....	2,050	21	116	100	836	536	111	161	125	44
Deaths from puerperal causes	293	2	12	17	110	84	19	19	19	11
Marriages.....	19,004	82	843	681	5,396	7,355	1,245	1,131	1,045	1,226

(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 1935, compared with the second quarter of 1934.

Int. List No.	Causes of death	Number of deaths		Rate per 100,000 live births	
		1935	1934	1935	1934
7	Measles.....	63	24	110	42
8	Scarlet fever.....	1	1	2	2
9	Whooping cough.....	147	161	257	282
10	Diphtheria.....	2	4	4	7
11	Influenza.....	233	114	408	200
15	Erysipelas.....	14	14	25	25
23-32	Tuberculosis.....	46	41	81	72
34	Syphilis.....	40	53	70	93
79	Simple meningitis.....	39	36	68	63
86	Convulsions.....	43	55	75	96
106	Bronchitis.....	27	17	47	30
107-109	Pneumonia.....	579	529	1,014	927
116-118	Diseases of the stomach.....	33	33	58	58
119	Diarrhoea and enteritis.....	372	388	651	680
122	Hernia intestinal obstruction..	20	19	35	33
157	Congenital malformations.....	308	304	539	533
158	Congenital debility.....	301	381	527	668
159	Premature birth.....	922	937	1,615	1,642
160	Injury at birth.....	243	253	426	443
161	Other diseases peculiar to early infancy.....	328	348	574	610
	Other specified causes.....	326	245	571	429
199,200	Unspecified or ill-defined causes.....	35	34	61	60
	ALL CAUSES.....	4,122	3,991	7,219	6,993

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

TABLE 3

Neo-natal mortality (under one month) from certain causes in Canada in the second quarter of 1935, compared with the second quarter of 1934.

Int. List No.	Causes of death	Number of deaths		Rate per 100,000 live births	
		1935	1934	1935	1934
7	Measles.....	2	1	4	2
8	Scarlet fever.....	-	-	-	-
9	Whooping-cough.....	9	9	16	16
10	Diphtheria.....	-	-	-	-
11	Influenza.....	32	15	56	26
15	Erysipelas.....	6	3	11	5
23-32	Tuberculosis.....	1	2	2	4
34	Syphilis.....	10	15	18	26
79	Simple meningitis.....	4	11	7	19
86	Convulsions.....	23	29	40	51
106	Bronchitis.....	4	5	7	9
107-109	Pneumonia.....	72	69	126	121
116-118	Diseases of the stomach.....	8	10	14	18
119	Diarrhoea and enteritis.....	65	65	114	114
122	Hernia intestinal obstruction..	1	2	2	4
157	Congenital malformations.....	194	199	340	349
158	Congenital debility.....	220	277	385	485
159	Premature birth.....	843	855	1,476	1,498
160	Injury at birth.....	233	246	408	431
161	Other diseases peculiar to early infancy.....	254	274	445	480
	Other specified causes.....	63	63	110	110
199,200	Unspecified or ill-defined causes.....	6	10	11	18
	ALL CAUSES.....	2,050	2,160	3,590	3,785

TABLE 4

Maternal mortality from certain causes in Canada in the second quarter of 1935, compared with the second quarter of 1934.

Int. List No.	Causes of death	Number of deaths		Rate per 100,000 live births	
		1935	1934	1935	1934
140	Abortion with septic conditions.....	33	32	67	56
141	Abortion without mention of septic conditions (haemorrhage included)..	8	11	14	19
142,143	Ectopic gestation and other accidents of pregnancy (haemorrhage excluded).....	8	16	14	28
144	Puerperal haemorrhage.....	31	50	54	88
145	Puerperal septicaemia (not specified as consequent upon abortion).....	72	67	126	117
146	Puerperal albuminuria and eclampsia..	60	62	105	109
147	Other toxaeemias of pregnancy.....	13	14	23	25
148	Puerperal phlegmasia alba dolens embolism or sudden death (not specified as septic).....	29	22	51	39
149,150	Other accidents of childbirth and other or unspecified conditions of the puerperal state.....	34	39	60	68
	ALL PUERPERAL CAUSES.....	293	313	513	548

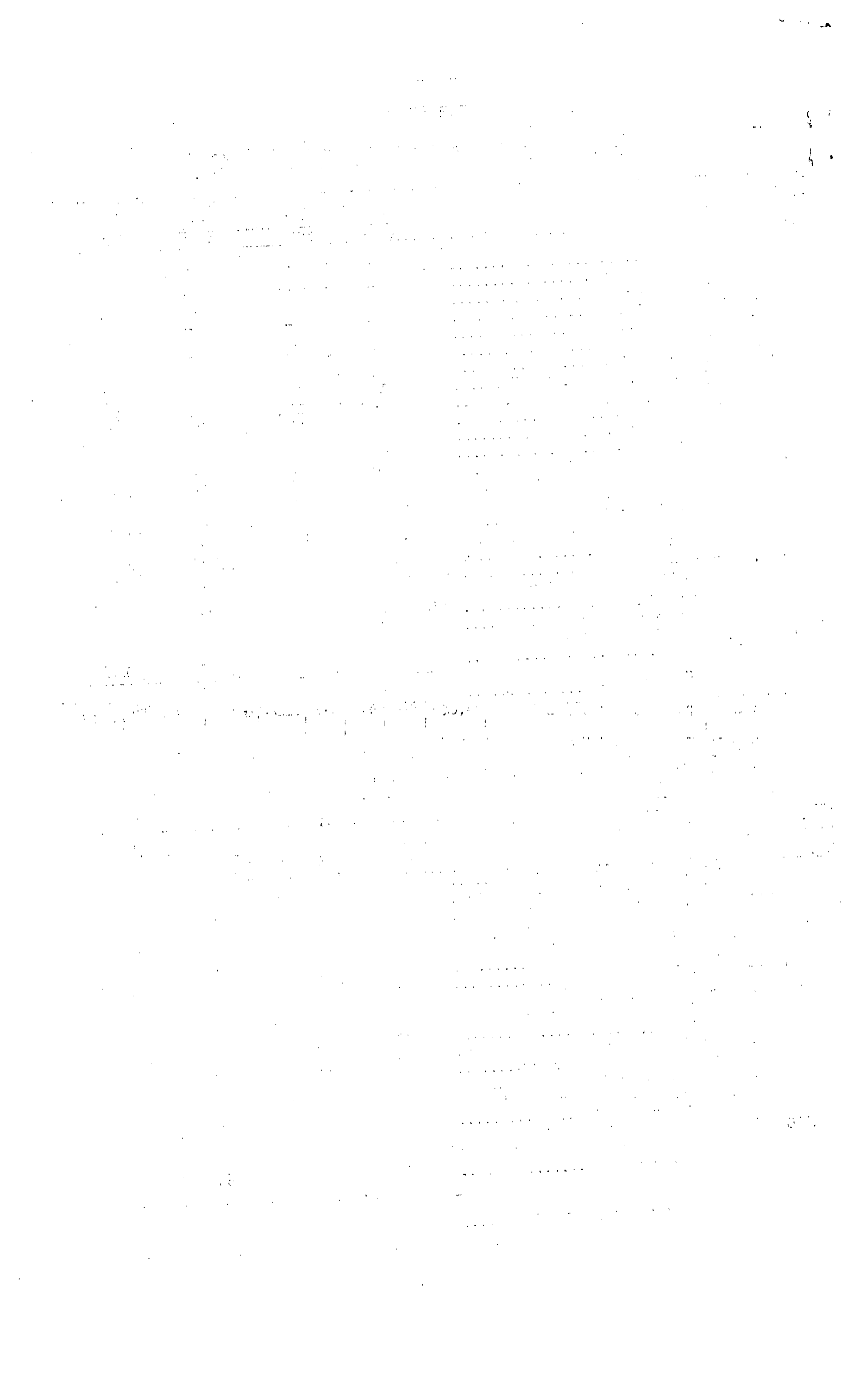


TABLE 5

Deaths at all ages from certain specified causes by provinces,
during the second quarter of 1935.

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	53	-	-	2	37	4	4	4	1	1
6	Smallpox	-	-	-	-	-	-	-	-	-	-
7	Measles	172	-	6	4	93	42	11	10	3	3
8	Scarlet fever	60	-	4	3	38	10	1	1	2	1
10	Diphtheria	50	-	2	3	25	7	3	5	1	4
11	Influenza	944	14	64	43	440	228	24	49	45	37
16	Infantile paralysis	17	-	-	1	7	2	4	2	1	-
23-32	Tuberculosis	1,815	20	121	92	824	378	126	66	50	138
45-53	Cancer	2,843	20	158	127	716	1,078	199	171	148	226
90-95	Diseases of the heart	4,080	44	212	130	938	1,812	207	241	193	303
96,97) 99,102)	Diseases of the arteries	2,105	14	124	80	379	1,082	120	82	99	125
107-109	Pneumonia	2,072	21	132	112	657	711	117	146	81	95
119,120	Diarrhoea and enteritis	505	4	14	14	319	77	26	24	18	9
130-132	Nephritis	1,628	16	88	50	718	502	48	71	42	93
140-150	Puerperal causes	293	2	12	17	110	84	19	19	19	11
163-171	Suicides	220	1	10	3	40	86	15	28	13	24
173-175	Homicides	47	-	2	1	7	19	5	4	5	4
	Automobile accidents	238	-	12	8	59	107	9	11	10	22
	Other violent deaths	1,067	4	71	45	265	379	57	69	70	107

(1) Exclusive of Yukon and the Northwest Territories.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010483316