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PRELIMINARY MONTHLY REPORT

VITAL STATISTICS

APRIL 1926

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DOMINION BUREAU OF STATISTICS
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This bulletin gives a preliminary report on Births, Deaths and Marriages for the month of April 1926 for the nine provinces of Canada. Monthly reports for previous years covered only what was termed the Registration Area of Canada which did not include the province of Quebec.

Since January first of the present year Quebec Province has joined in the scheme of national vital statistics so that now the Bureau of Statistics for its Monthly Reports will cover all the provinces while for the Annual Reports the Yukon and Northwest Territories will be included.

In comparing the figures for April 1926 with those of the same month for previous years, it should be remembered that for previous years the reports represent final figures while those for 1926 are provisional. Attention is further directed to the fact that for the present year the figures for Quebec are included in all tables. To obtain a comparison for the Registration Area as constituted previous to 1926, the figures for Quebec should be deducted.

BIRTHS

Of the total number of births (20,483) reported for the month, Quebec's share was 7,634 leaving 12,849 for the other provinces as against 13,604 in April 1925. This falling off was contributed to by all the provinces for which comparison can be instituted.

There were altogether 20,832 confinements. Single confinements numbered 20,556, resulting in 19,960 children born alive and 596 born dead. Twin births numbered 272; in 246 instances both infants were born alive, while in 19 cases one only lived and in 7 cases both were born dead. There were 4 triplets and in every instance all three infants were born alive.

Stillbirths reported in April were distributed as follows: Prince Edward Island 2; Nova Scotia 26; New Brunswick 30; Quebec 172; Ontario 254; Manitoba 35; Saskatchewan 56; Alberta 26 and British Columbia 28, making a total of 629. Stillbirths are not counted either as births or as deaths.

MORTALITY

MATERNAL MORTALITY - The statistics of maternal mortality are given in Table 4. The death rate is computed on the basis of 1,000 living births.

INFANT MORTALITY - In Table 5 mortality of children under one year of age is given for principal causes of death. Of the total number of infant deaths reported for April in the nine provinces 86 per cent were attributable to the causes of death listed in the table. The mortality among male children under one year of age was 131.3 per 1,000 males born alive, while mortality among females was 98.1 per 1,000 females born alive.

GENERAL MORTALITY - Table 6 gives deaths among the population generally from certain specified causes, by provinces, while Table 7 gives similar information for cities of 30,000 population and over.

MARRIAGES

The number of marriages reported are shown by totals and percentages in Table 8.

Table 1. Living births by provinces in April, 1921-26.

-2-

Year	Total	P.E. Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
1926	(1) 20,483	100	935	973	7,634	5,860	1,272	1,721	1,166	822
1925	13,604	138	1,052	1,048	-	6,135	1,278	1,737	1,337	879
1924	13,742	171	1,042	996	-	6,232	1,355	1,922	1,196	828
1923	13,602	168	950	994	-	6,105	1,466	1,798	1,252	869
1922	13,986	197	1,090	1,063	-	5,767	1,504	1,992	1,480	893
1921	14,767	189	1,094	1,014	-	6,603	1,656	1,886	1,445	880
Equivalent annual birth rate per 1,000 population -										
1926	(1) 26.3	14.0	21.1	29.1	36.3	22.7	23.3	24.6	21.3	17.6
1925	24.2	19.3	23.8	31.6	-	24.1	23.7	25.4	24.9	19.1
1924	24.9	23.7	23.8	30.5	-	24.8	25.6	28.8	22.9	18.3
1923	24.7	23.2	21.7	30.6	-	24.5	27.7	26.9	24.0	19.1
1922	26.0	27.1	25.1	33.0	-	23.5	29.2	30.8	29.5	20.2
1921	28.0	25.9	25.4	32.5	-	27.4	33.0	30.3	29.9	20.4
(1) Figures for Quebec included for 1926 only.										

Table 2. Living births classified according to sex and whether single or plural, April, 1926.

Provinces	Total	Male	Female	Single Births	Pairs of Twins	No. Triplets
P. E. Island	100	42	58	96	2	-
Nova Scotia	935	465	470	919	8	-
New Brunswick	973	523	450	955	9	-
Quebec	7,634	4,017	3,617	7,433	99	1
Ontario	5,860	3,054	2,806	5,733	59	3
Manitoba	1,272	647	625	1,240	16	-
Saskatchewan	1,721	884	837	1,669	26	-
Alberta	1,166	579	587	1,128	19	-
British Columbia	822	427	395	806	8	-
Total	20,483	10,638	9,845	19,979	246	4

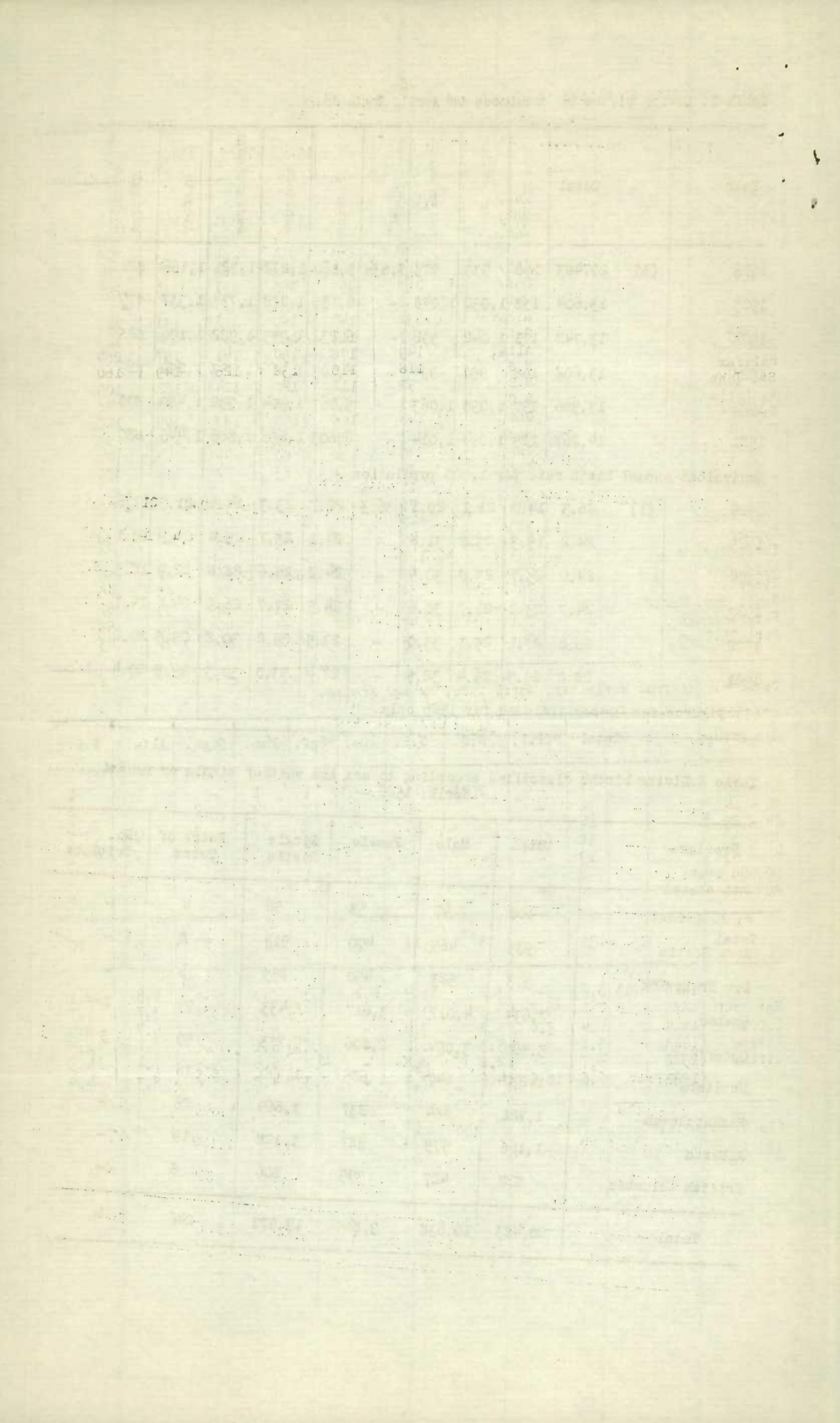


Table 3. Births in cities of 20,000 and over, April 1921-26.

Cities of 20,000 and over		1926	1925	1924	1923	1922	1921
Montreal	Que.	1,665	-	-	-	-	-
Toronto	Ont.	989	991	1,074	1,131	999	1,145
Winnipeg	Man.	386	432	424	453	506	558
Vancouver	B.C.	222	263	240	264	263	279
Hamilton	Ont.	213	261	243	263	262	282
Ottawa	Ont.	258	265	250	291	279	294
Quebec	Que.	392	-	-	-	-	-
Calgary	Alta.	132	149	120	151	171	217
London	Ont.	127	112	127	114	108	123
Edmonton	Alta.	149	178	150	141	197	204
Halifax	N.S.	118	116	138	126	149	160
St. John	N.B.	97	112	120	124	122	105
Victoria	B.C.	69	57	65	67	83	88
Windsor	Ont.	148	168	150	138	108	118
Regina	Sask.	87	56	99	87	108	99
Brantford	Ont.	35	32	60	44	63	71
Saskatoon	Sask.	84	71	83	79	102	70
Verdun	Que.	81	-	-	-	-	-
Hull	Que.	76	-	-	-	-	-
Sherbrooke	Que.	47	-	-	-	-	-
Sydney	N.S.	45	26	46	46	46	35
Three Rivers	Que.	127	-	-	-	-	-
Kitchener	Ont.	65	52	64	66	47	55
Kingston	Ont.	38	48	66	38	43	45
Sault Ste. Marie	Ont.	43	50	53	52	59	62
Peterborough	Ont.	47	52	44	40	42	50
Fort William	Ont.	54	69	58	66	51	63

Table 4. Maternal Mortality, April 1926, by age groups.

Age groups	Total	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
15 - 19	7	-	2(2)	1	-	1	1	-	1	1
20 - 24	32	-	1	2	9	11	4	2	1	2
25 - 29	24	-	-	1	8	7	3	4	-	1
30 - 39	58	-	-	5	14	21	2	7	3	6
40 - 49	13	-	-	2	6	2	-	-	3	-
50 and over	1	-	-	-	-	1	-	-	-	-
Age not stated	-	-	-	-	-	-	-	-	-	-
Total	135	-	3	11	37	43	10	13	8	10
(1926)	(1)	6.6	-	3.2	11.3	4.8	7.3	7.9	7.6	6.9
Rate per 1,000	(1925)	7.2	36.2	9.5	3.8	-	7.5	5.5	5.8	3.7
living	(1924)	6.4	5.8	5.8	3.0	-	7.1	4.4	6.8	5.7
births	(1923)	5.8	-	5.3	6.0	-	6.6	6.1	5.6	5.6
	(1922)	4.7	-	2.8	2.8	-	4.2	6.6	5.5	7.4
	(1921)	6.6	10.6	4.6	7.9	-	7.3	4.8	5.8	4.5

(1) Figures for Quebec included for 1926 only.

(2) Includes one death at age 14.

10	9	8	7	6	5	4	3	2	1	(1)
5.5	6.0	6.5	7.0	7.5	8.0	8.4	8.8	9.2	-	9.6 (1)
5.2	5.3	5.4	5.5	5.6	5.7	-	5.8	5.9	5.5	5.5 (1)
5.3	5.6	5.9	6.2	6.5	6.8	7.1	-	7.4	7.6	7.4 (1)
5.4	5.5	5.6	5.7	5.8	5.9	6.0	-	6.1	6.4	6.4 (1)
5.5	5.8	6.0	6.2	6.4	6.5	6.6	-	6.7	6.9	6.9 (1)

(1) Measures for specific information for IBSG city
 (2) Information can be given to us

10	9	8	7	6	5	4	3	2	1	(1)
5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	-	6.3	6.5 (1)
5.2	5.3	5.4	5.5	5.6	5.7	-	5.8	5.9	5.5	5.5 (1)
5.3	5.6	5.9	6.2	6.5	6.8	7.1	-	7.4	7.6	7.4 (1)
5.4	5.5	5.6	5.7	5.8	5.9	6.0	-	6.1	6.4	6.4 (1)
5.5	5.8	6.0	6.2	6.4	6.5	6.6	-	6.7	6.9	6.9 (1)

(1) Measures for specific information for IBSG city
 (2) Information can be given to us

10	9	8	7	6	5	4	3	2	1	(1)
5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	-	6.3	6.5 (1)
5.2	5.3	5.4	5.5	5.6	5.7	-	5.8	5.9	5.5	5.5 (1)
5.3	5.6	5.9	6.2	6.5	6.8	7.1	-	7.4	7.6	7.4 (1)
5.4	5.5	5.6	5.7	5.8	5.9	6.0	-	6.1	6.4	6.4 (1)
5.5	5.8	6.0	6.2	6.4	6.5	6.6	-	6.7	6.9	6.9 (1)

(1) Measures for specific information for IBSG city
 (2) Information can be given to us

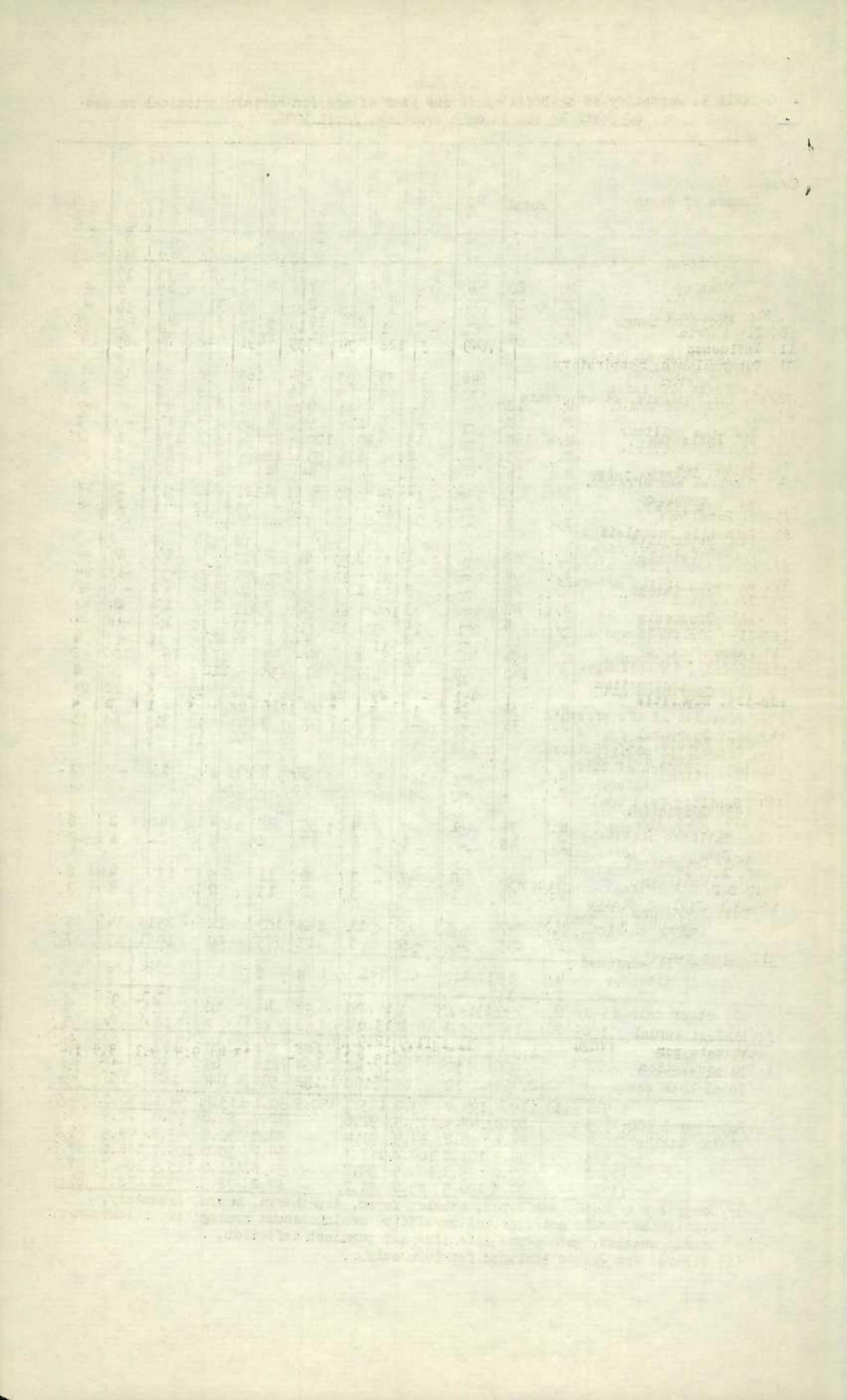
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Table 5. Mortality of children under one year of age for certain principal causes of death by sex in each province, April 1926.

Causes of death	Total	P.E.	Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
7. Measles	M. 20 F. 13	-	-	-	-	7 2	2	-	6 7	5 1	1
9. Whooping cough	M. 34 F. 38	-	-	-	2 4	19 14	5 8	3 4	2 2	4 2	3 2
11. 6,8,10,12-30,39-42, Other epidemic, endemic and infectious diseases 1/	M. 18 F. 18	-	-	-	-	9 9	3 4	2 2	4 1	1 1	1 1
11. Influenza	M. 168 F. 93	-	-	13 2	10 6	100 53	27 18	3 4	13 2	1 7	2 1
31-37. Tuberculosis	M. 15 F. 7	-	1	1 1	-	4 1	2 2	2 2	2 2	2 1	1 1
38. Syphilis	M. 6 F. 3	-	-	-	-	5 3	-	-	-	1 1	1 1
71A. Meningitis (simple)	M. 17 F. 6	-	-	1	3	8 5	2	1 1	1 1	2 1	2 1
80. Convulsions	M. 29 F. 20	-	-	3 3	1	8 5	9 7	2 2	6 1	1 1	1 1
99. Bronchitis	M. 8 F. 10	-	-	1 2	-	4 4	1 1	2 2	-	1 1	1 1
100,101. Pneumonia	M. 184 F. 140	-	5	14 4	8 7	74 61	43 38	17 12	16 9	10 3	2 1
113. Diarrhoea and enteritis	M. 131 F. 75	-	1	2	6	90 57	15 5	4 4	6 3	7 6	1 1
118. Hernia, intestinal obstruction	M. 9 F. 1	-	-	1	-	3	2	1	1	-	1
159. Congenital malformations	M. 74 F. 48	-	1	-	4 2	35 17	22 18	4 5	4 2	2 1	2 2
160. Congenital debility	M. 126 F. 93	-	2	7 6	7 3	70 56	16 13	5 2	13 5	4 4	2 3
161. Premature birth, injury at birth	M. 347 F. 253	-	2	11 9	11 8	148 113	109 73	22 20	25 10	14 13	5 7
204,205. Ill-defined diseases	M. 15 F. 11	-	-	-	-	8 6	2 3	-	-	5 1	1 1
All other causes	M. 196 F. 137	-	1	1	20 14	98 58	45 28	12 7	7 12	6 4	6 5
Total males	1,397	7	55	72	688	310	77	107	59	22	
Total females	966	12	32	48	464	218	67	55	47	23	
Total both sexes	2,363	19	87	120	1,152	528	144	162	106	45	
(1926) (1)	115.4	190.0	93.0	123.3	150.9	90.1	113.2	94.1	90.9	54.7	
Rate per 1,000 living births (1924)	80.2	43.5	106.5	91.6	-	72.7	89.2	99.0	78.5	45.5	
(1923)	86.1	70.2	84.5	91.4	-	82.8	90.8	95.2	99.5	61.6	
(1922)	98.3	101.2	104.2	117.7	-	94.7	90.0	105.7	115.8	67.9	
(1921)	99.0	55.8	104.6	92.2	-	97.6	111.0	113.5	104.7	57.1	
	84.3	100.5	85.0	91.7	-	87.2	78.5	73.2	98.3	61.1	

1/ Comprises typhoid, small-pox, scarlet fever, diphtheria, mumps, dysentery, erysipelas, acute anterior poliomyelitis, meningococcus meningitis, chicken-pox, German measles, gonococcus infection and purulent infection.

(1) Figures for Quebec included for 1926 only.



-5-

Table 6. Deaths from certain specified causes by provinces, April 1926.

Causes of death	Total	P.E. Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
1. Typhoid fever	38	-	-	1	29	2	2	2	-	2
7. Measles	111	-	2	-	37	17	11	25	19	-
8. Scarlet fever	30	-	-	2	10	8	5	2	2	1
9. Whooping cough	159	-	-	10	82	29	13	7	10	8
10. Diphtheria	61	-	1	1	19	17	9	9	2	3
11. Influenza	1,649	3	128	74	739	491	42	84	69	19
31. Tuberculosis, respiratory system	646	3	39	33	294	163	32	30	19	33
32-37. Tuberculosis, other organs	132	2	12	5	49	36	8	7	7	6
43-49. Cancer	665	5	66	21	179	262	35	27	25	45
57. Diabetes mellitus	101	2	8	5	26	40	7	7	3	3
58. Anaemia chlorosis	117	-	7	6	21	64	6	6	3	4
71. Meningitis	68	-	4	4	36	11	6	5	2	-
74. Cerebral haemorrhage, apoplexy	290	3	24	20	61	121	22	13	13	13
75-76. Paralysis	129	2	14	9	64	35	2	1	-	2
80. Infantile convulsions (under 5 yrs. of age)	67	-	9	1	24	18	4	9	2	-
87-90. Diseases of the heart	1,085	5	70	50	299	487	36	35	49	54
91. Diseases of the arteries	451	1	21	15	92	251	22	11	13	25
99. Bronchitis	80	1	6	1	35	24	5	4	2	2
100-101. Pneumonia	1,255	7	104	69	433	411	76	69	54	32
113-114. Diarrhoea and enteritis	271	1	3	10	179	33	10	14	18	3
117. Appendicitis	131	-	11	6	38	33	10	11	18	4
118. Hernia, intestinal obstruction	71	-	4	1	23	25	6	2	6	4
128-129. Nephritis	451	-	29	28	196	128	15	8	22	25
135. Diseases of the prostate	63	1	3	3	17	28	3	1	2	5
143-150. Puerperal causes	135	-	3	11	37	43	10	13	3	10
159. Congenital malformations	133	1	2	7	54	44	11	6	3	5
160-163. Diseases of early infancy	996	10	37	58	479	238	52	62	37	23
164. Senility (old age)	292	4	60	28	99	78	7	8	4	4
165-174. Suicides	66	-	5	-	12	29	5	3	5	7
188A. Railroad accidents	25	-	-	1	3	11	2	-	-	6
188B. Street car accidents	-	-	-	-	-	-	-	-	-	4
188C. Automobile accidents	25	-	-	-	5	11	2	2	1	6
188D-E-F. Other traffic accidents	28	1	-	2	4	6	2	6	1	6
175-203. Violent deaths (suicides and traffic accidents excepted)	252	2	15	7	73	76	14	18	19	28
All other causes	1,400	15	53	62	532	443	78	81	67	69
Total	11,473	69	740	551	4,280	3,713	570	590	505	455
(1926)	(1)	14.7	9.6	16.7	16.5	20.3	14.4	10.4	8.4	9.2
Equivalent annual death rate per 1,000 population	(1925)	10.9	14.1	13.6	14.1	-	11.9	9.4	8.0	8.0
	(1924)	11.1	11.9	12.9	13.7	-	12.3	9.0	9.1	8.5
	(1923)	12.1	13.5	15.5	15.9	-	13.4	9.5	9.1	9.4
	(1922)	12.3	14.5	14.0	13.7	-	13.2	10.7	11.0	11.6
	(1921)	11.4	15.0	13.7	16.8	-	12.5	9.0	7.4	9.6

(1) Figures for Quebec included for 1926 only.

Table 7. Deaths by certain specified causes in cities of 30,000 and over, April 1926.

Causes of death	Montreal	Toronto	Winnipeg	Vancouver	Hamilton	Ottawa	Quebec	Calgary	London	Edmonton	Halifax	St. John	Victoria	Windsor	Regina
1. Typhoid fever	5	1	-	1	-	-	-	1	-	-	-	-	-	-	-
7. Measles	3	1	2	-	-	-	9	1	2	8	4	1	2	1	1
8. Scarlet fever	6	-	2	-	1	-	-	1	-	-	-	-	-	1	-
9. Whooping cough	21	12	3	3	-	3	4	2	-	3	-	1	1	2	1
10. Diphtheria	7	6	1	3	1	1	2	-	-	-	-	1	1	2	1
11. Influenza	146	67	5	5	21	18	51	14	20	12	31	3	3	9	3
31. Tuberculosis, respiratory system	97	20	6	11	5	4	17	1	4	3	7	3	1	6	3
32-37. Tuberculosis, other organs	20	12	2	2	2	4	2	-	-	2	2	2	-	-	1
43-49. Cancer	81	62	12	18	9	10	11	4	11	6	12	9	6	1	1
57. Diabetes mellitus	12	6	2	-	3	4	2	-	1	1	4	2	1	1	1
58. Anaemia chlorosis	4	7	2	2	3	2	1	-	4	1	1	3	-	2	1
71. Meningitis	9	2	2	-	-	2	2	-	-	-	-	1	-	1	-
74. Cerebral haemorrhage, apoplexy	26	17	9	2	3	2	6	2	2	1	7	4	1	-	-
75-76. Paralysis	15	9	-	-	-	4	4	-	3	-	2	1	-	1	-
80. Infantile convulsions (under 5 yrs. of age)	8	-	-	-	-	1	4	-	-	-	1	-	-	-	-
87-90. Diseases of the heart	117	101	13	12	14	16	6	10	17	7	5	9	5	6	2
91. Diseases of the arteries	40	72	10	14	7	5	1	2	3	1	4	4	1	3	2
99. Bronchitis	5	4	-	-	-	2	1	-	1	-	1	-	-	2	-
100-101. Pneumonia	150	67	13	15	31	5	37	7	20	13	18	14	3	10	3
113-114. Diarrhoea and enteritis	48	3	1	2	-	2	10	-	2	3	-	1	1	1	-
117. Appendicitis	16	9	6	1	-	1	4	3	2	1	5	1	1	1	2
118. Hernia, intestinal obstruction	11	8	4	1	2	2	2	2	1	-	2	-	-	1	-
128-129. Nephritis	104	17	3	10	7	3	11	1	5	4	3	6	3	3	1
135. Diseases of the prostate	4	5	1	2	2	1	1	-	3	1	2	-	-	1	-
143-150. Puerperal causes	10	9	-	4	1	2	-	1	1	-	-	3	-	3	-
159. Congenital malformations	19	8	4	1	2	-	1	2	3	-	1	1	-	1	1
160-163. Diseases of early infancy	92	40	15	4	9	20	22	3	4	5	6	3	1	3	5
164. Senility (old age)	18	10	-	-	2	2	2	-	4	-	4	2	1	-	-
165-174. Suicides	7	2	3	4	2	1	-	-	1	-	-	1	-	-	1
188A. Railroad accidents	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
188B. Street car accidents	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
188C. Automobile accidents	5	4	1	2	-	3	-	-	-	1	-	-	-	-	1
188D-E-F. Other traffic accidents	-	-	-	3	-	1	-	-	1	-	-	-	-	-	-
175-203. Violent deaths (suicides and traffic accidents excepted)	23	15	3	5	3	3	6	5	-	1	1	-	2	1	1
All other causes	170	93	35	22	26	17	32	11	14	18	5	8	7	8	13
Total	1,301	689	160	149	156	141	251	72	130	92	125	85	37	70	45

Table 8. Marriages reported in April 1921-26.

Number and rate	Total	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
Total marriages -										
1926	(1) 4,888	26	140	200	1,479	1,772	264	374	308	325
1925	3,471	21	185	200	-	1,872	256	303	296	332
1924	3,580	16	199	190	-	1,962	266	322	306	319
1923	3,707	21	217	226	-	1,901	336	376	341	289
1922	3,423	24	204	163	-	1,728	300	369	350	280
1921	4,009	29	271	255	-	2,077	357	346	353	321
Equivalent annual rate per 1,000 population -										
1926	(1) 6.3	3.6	3.2	6.0	7.0	6.9	4.8	5.4	5.6	7.0
1925	6.2	2.9	4.2	6.0	-	7.3	4.7	4.4	5.5	7.3
1924	6.5	2.2	4.5	5.8	-	7.8	5.0	4.8	5.9	7.0
1923	6.7	2.9	5.0	7.0	-	7.6	6.4	5.6	6.5	6.3
1922	6.4	3.3	4.7	5.2	-	7.1	5.8	5.7	7.0	6.5
1921	7.6	4.0	6.3	8.2	-	8.6	7.1	5.6	7.3	7.4

(1) Figures for Quebec included for 1926 only.

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