

## 24.—Deaths in Canada, by Principal Causes, 1928-33.

Int. List No. <sup>1</sup>	Cause of Death.	1928.	1929.	1930.	1931.	1932.	1933.
1, 2	Typhoid fever.....	467	467	451	421	339	291
7	Measles.....	337	619	521	167	330	170
8	Scarlet fever.....	346	440	397	253	197	157
9	Whooping cough.....	727	755	964	748	555	552
10	Diphtheria.....	916	980	737	646	398	239
11	Influenza <sup>2</sup> .....	4,703	7,170	2,472	3,217	4,236	4,019
16	Poliomyelitis and polioencephalitis (acute).....	182	152	215	223	164	73
17	Epidemic or lethargic encephalitis.....	120	118	88	77	76	58
18	Epidemic or cerebro-spinal meningitis.....	235	341	294	225	139	109
23	Tuberculosis, respiratory system <sup>2</sup> .....	6,490	6,443	6,581	6,204	5,870	5,664
24-32	Tuberculosis, other organs.....	1,370	1,329	1,494	1,412	1,296	1,275
45-53	Cancer.....	8,514	8,792	9,273	9,578	10,024	10,653
59	Diabetes mellitus.....	1,097	1,208	1,146	1,244	1,343	1,287
71	Anæmia.....	732	693	740	716	728	736
82 a, b, c	Cerebral hæmorrhage, embolism or thrombosis.....	3,094	2,986	2,827	2,594	2,533	2,639
82d	Paralysis without specified cause.....	1,011	984	907	728	654	559
86	Convulsions (under 5 years of age).....	440	429	380	368	304	262
90-95	Diseases of the heart <sup>2</sup> .....	12,630	13,205	13,067	13,731	15,328	15,485
96, 97	Diseases of the arteries <sup>2</sup> .....	5,644	5,940	6,560	5,957 <sup>3</sup>	6,798	6,950
99, 102-							
106	Bronchitis.....	522	471	443	469	437	367
107-109	Pneumonia.....	8,425	8,441	7,328	7,011	7,045	6,487
119-120	Diarrhœa and enteritis <sup>2</sup> .....	5,032	4,910	6,013	5,158	3,735	3,395
121	Appendicitis.....	1,405	1,451	1,488	1,394	1,454	1,455
122	Hernia, intestinal obstruction.....	856	962	963	987	947	1,029
130-132	Nephritis.....	5,715	5,687	5,570	5,168	5,635	5,516
137	Diseases of the prostate <sup>2</sup> .....	785	739	891	746	879	926
140-150	Puerperal causes.....	1,331	1,341	1,405	1,215	1,181	1,111
157	Congenital malformations.....	1,441	1,466	1,475	1,427	1,349	1,374
158-161	Diseases of early infancy <sup>2</sup> .....	9,215	9,144	8,974	9,019	7,922	7,337
162	Senility (old age).....	2,408	2,505	2,334	2,225	2,192	2,037
163-171	Suicides.....	751	835	1,010	1,004	1,024	922
173-193	Violent deaths (suicides excepted).....	6,174	6,316	6,468	6,168	5,621	5,294
	Other specified causes <sup>2</sup> .....	14,791	15,020	14,919	12,914 <sup>3</sup>	12,617	12,546
	Totals, Specified Causes.....	107,906	112,339	108,315	103,417	103,370	100,975
199, 200	Ill-defined diseases.....	1,151	1,176	991	1,100	1,007	993
	<b>Totals.....</b>	<b>109,057</b>	<b>113,515</b>	<b>109,306</b>	<b>104,517</b>	<b>104,377</b>	<b>101,968</b>

<sup>1</sup> The numbers given in this column refer to the International List of Causes of Death, as revised in 1929 by the International Commission on the Classification of Diseases and Causes of Death. This classification, in its detailed, intermediate or abridged form, is accepted in almost all civilized countries.

<sup>2</sup> For these causes of death the comparability between the figures for the years 1928-30 and those for the years 1931-33 is not exact, owing to changes in classification.

<sup>3</sup> Revised since the publication of the 1933 Year Book.

## 25.—Death Rates per 100,000 Population in Canada, by Principal Causes, 1928-33.

Int. List No. <sup>1</sup>	Cause of Death.	1928.	1929.	1930.	1931.	1932.	1933.
1, 2	Typhoid fever.....	5	5	4	4	3	3
7	Measles.....	3	6	5	2	3	2
8	Scarlet fever.....	4	4	4	2	2	1
9	Whooping cough.....	7	8	9	7	5	5
10	Diphtheria.....	9	10	7	6	4	2
11	Influenza <sup>2</sup> .....	48	72	24	31	40	38
16	Poliomyelitis and polioencephalitis (acute).....	2	2	2	2	2	1
17	Epidemic or lethargic encephalitis.....	1	1	1	1	1	1
18	Epidemic or cerebro-spinal meningitis.....	2	3	3	2	1	1
23	Tuberculosis, respiratory system <sup>2</sup> .....	66	64	65	60	56	53
24-32	Tuberculosis, other organs.....	14	13	15	14	12	12
45-53	Cancer.....	37	38	41	42	46	100
59	Diabetes mellitus.....	11	12	11	12	13	12
71	Anæmia.....	7	7	7	7	7	7
82 a, b, c	Cerebral hæmorrhage, embolism or thrombosis.....	32	30	28	25	24	25
82d	Paralysis without specified cause.....	10	10	9	7	6	5

<sup>1</sup> See footnote 1, Table 24.