

Deaths
from lung
diseases.

146. As already pointed out, there was a large increase in deaths from affections of the lungs of all kinds amounting to 16 per cent, deaths from lung diseases having increased by 541, and from phthisis by 176, making the death rate 227 per 1,000 deaths as compared with 202 in 1889. In Ontario in 1889 the proportion in the cities was 203 per 1,000 deaths, and in the province 201.

Deaths
from diphthe-
ria.

147. There was a large increase in the deaths from diphtheria, amounting to as much as 35 per cent. This was mainly caused by a virulent outbreak of this disease in Halifax, causing 192 deaths, being 17 per cent of the whole mortality of the city. Of these deaths, 104 were children under 5 years, 164 under 10 years, and 182 under 15 years. The ratio of deaths from this disease to the population of the places making returns was .8 as compared with .5 in 1889. In Ontario in 1889, according to provincial returns, the death rate per 1,000 of population was .5 in cities and towns, respectively, and .3 in the whole province. The rate in England in 1889 was .18 per 1,000, being higher than in the preceding year, and this disease seems to be steadily on the increase in that country. Allowing one death from Brockville, which was not included last year, there was a net increase of 20 in the number of deaths from typhoid fever, caused entirely by the increase in Toronto, where there were no less than 68 more deaths than in 1889, so that if that city is left out of calculation, there was actually a decrease of 44 in deaths from this cause, which is a satisfactory showing, and indicates generally a greater attention to sanitary arrangements. The following tables give the number of deaths from typhoid fever during the four years, 1887, 1888, 1889 and 1890, in the places making returns, as well as the proportion of deaths from the same cause per 1,000 inhabitants in the same places in 1890:—

Deaths
from
typhoid
fever.

DEATHS FROM TYPHOID FEVER, IN THE UNDERMENTIONED
PLACES IN 1887, 1888, 1889 AND 1890.

CITIES AND TOWNS.	1887.	1888.	1889.	1890.	CITIES AND TOWNS.	1887.	1888.	1889.	1890.
Montreal.....	125	113	87	76	Fredericton.....	1	1	1	3
Toronto.....	71	51	49	117	St. Hyacinthe..	6	6	9	3
Quebec.....	22	21	40	20	Galt.....		5		1
Hamilton.....	19	15	17	23	Hull.....	20	14	4	4
Halifax.....	6	14	11	7	London.....	8	7	4	6
Winnipeg.....	21	21	38	28	Brantford.....	9	13	12	11
Ottawa.....	43	17	19	19	Victoria, B.C....	8	6	6	6
St. John, N.B....	6	3	11	10	Three Rivers....	2	4	4	3
Kingston.....	1	6	7	10	Woodstock.....	8	10	9	3
St. Thomas.....	1	3	3	7	Sorel.....	3	3	4
Charlottetown...	4	7	8	3	Windsor.....		1	2	3
Guelph.....	3	2	2	3	St. Johns, Que... Brockville.....			3	5
Belleville.....	4	6	1	3					1
Chatham.....	8	2	6	4					
Sherbrooke.....	6	6	4	1					
Peterboro'.....	6	1	2					
					Total.....	411	358	361	382