LIFE INSURANCE IN CANADA IN 1902.

(From the Report of the Superintendent of Insurance.)

The total amount of insurance in force at the close of the statements was \$508,812,305, which shows the large increase of \$45,043,271 over that of the previous year, being distributed as follows.—

Canadian companies British companies American companies	Total in force. 308,202,596 41,556,245 59,053,464	Increase. \$23,517,975 1,340,059 20,185,237
Total	508,812,305	\$45,043,271

The following tables will enable the progress of the total business to be traced during the past twenty-eight years, both as regards the amount of insurances effected from year to year, and the total amount in force:—

Amounts of Insurance effected in Canada during the respective years 1875 1902.

Year.	Canadian companies.	British companies.	American companies				
		8	S.	s. Iotal.			
1875	5,077,601	1,689,833	8,306,824	15,074,258			
1876	5,465,966	1,683,357	6,740,804	13,890,127			
1877	5,724,648	2,142,702	5,667,317	13,534,667			
1878	5,508,556	2,789,201	3,871,998	12,169,755			
1879	6,112,706	1,877,918	3,363,600	11,354.224			
1880	7,547,876	2,302,011	4,057,000	13,906,887			
1881	11,158,479	2,536,120	3,923,412	17,618,011			
1882	11,855,545	2,833,250	5,423,960	20,112,755			
1883	11,883,317	3,278,008	6,411,635	21,572,960			
1884	12,926,265	3,167,910	7,323,727	23.417,912			
1885	14,881,695	3,950 647	8,332,646	27.164,988			
1886	19,289,694	4.054.279	11,827,375	35,171,348			
1887	23,503,549	3,067,040	11,435,721	38,008,310			
1888	24,876,259	3,985,787	12.364,483	41,226,529			
1889	*26,438,858	3,399,313	14,719,266	*44,556,937			
1890	23,541,404	3,390,972	13,591,080	40.523,456			
1891	21,904,302	2.947,246	13,014,739	37,866,287			
1892	25,585,534	3,625,213	15,409,256	44,620,013			
1893	28,089,437	2,967,855	14,145,555	45 202,847			
1894	28,670,364	3.211,216	17,640,677	49,525,257			
1895	27,909,672	3,337,638	13.093,888	44,341.198			
1896	26,171,830	2,869,971	13,582,769	42,624,570			
1897	30,351,021	2,778,510	15,138,134	48, 267, 665			
1898	75,043,182	3,323,107	16,398,384	54 764,673			
1890	42,138,128	3,748,127	21,514,478	67.400,733			
1900	38,545,949	3,717,997	26,632,146	68,896 092			
1901	38,298,747	3,059.043	32,541,438	73 899,228			
1902	45,882,167	3,324,317	31,346,482	80,552,966			
Total	604,334,251	85,061,588	357.818,814	1,047,264,653			

"Including 20 months' business of the Canada Life.

Amounts of Insurance in force in Canada, 1875-1902.

	O			
Year.	Canadian companies.	British companies.	American companies.	Total
	8	\$	S S	Total.
1875	21,957,296	19,455,607	43,596,361	85,009,264
1876	24,649,284	18,873,173	40,728,461	84,250,918
1877	26,870,224	19,349,204	39,468,475	85,687,903
1878	28,656,556	20,078,533	36,016,848	84,751,937
1879	33,246,543	19,410,829	33,616,330	86,273,902
1880	37,838,518	19,789,863	33,643,745	91,272,126
1881	46,041,591	20,983,092	36,266,249	103, 290, 932
1882	53,855,051	22, 329, 368	38,857,629	115,042,048
1883	59,213,609	23,511,712	41,471,554	124,196,875
1884	66,519,958	24,317,172	44,616,596	135,453,726
1885	74,591,139	25,930,272	49,440,735	149,962,146
1886	88,181,859	27, 225, 607	55,908,230	171,315,696
1887	101,796,754	28, 163, 329	61,734,187	191,694,270
1888	114,034,279	30,003,210	67,724,094	211,761,583
1889	125,125,692	30,488,618	76, 44,392	231,963,702
1890	135,218,990	31,613,730	81,599,847	248,425,567
1891	143,369,817	32,407,937	85,698,475	261 475,229
1892	154,709,077	33,692,706	90,708,482	279,110,265
1893	167,475,872	33,543,884	94,602,966	295,622,722
1894	177,511,846	33,911,885	96,737,705	308,161,436
1895	188,326,057	34,341,172	96,590,352	319,257,581
1 96	195,303,042	34,837,448	97,660,009	327,800,499
1897	208,655,459	35,293,134	100,063,684	344,012,277
1898	226,209,636	36,606,195	105,708,154	368,523,983
1899	252,201,516	38,025,948	113,943,209	404.170,673
1900	267,151,086	39, 485, 344	124,433,416	431,069,846
1901	284,684,621	40,2.6,186	138,868,227	463,769,034
1902	308, 202, 596	41,556,245	159,053,464	508,812,305

Amount of Insurance terminated in 1902.

The amount of insurance terminated in natural course, namely, by death, maturity or expiry, was \$9.958,332, which is greater by \$1,432,147 than the corresponding amount in the previous year, and the amount terminated by surrender and lapse was \$37,822,772, being greater than in the previous year by \$4,767,619.

Relatively to the amounts at risk the amounts so terminated do not differ to any material extent from those of the previous year, giving for every \$1,000 of current risk \$19.76, terminated in natural course and \$75.04 by surrender and lapse, making a total of \$94.80. In the year 1901 these rates were \$18.22 and \$70.63 respectively, making a total of \$88.85, thus giving a difference of \$5.95 for each \$1,000 at risk.

The following table exhibits the rates for the last five years:

Terminated out of each \$1,000 current risk.

	Naturally,				Surrender and Lapse.							
	1897.	1898.	1899.	1900.	1901.	1902.	1897.	1898.	1899.	1900.	1901.	1902.
Canadian companies British "American "	\$ c. 14.97 19 73 28.14	\$ c. 13 47 21.44 26.03	\$ c. 13.74 21.76 28.09	\$ c. 13.80 23.46 25.69	\$ c. 14.40 22.90 24.62	\$ c. 12 91 20.81 33.11	8 c. 70.46 44.27 99.10	\$ e. 63.58 45.25 81.14	\$ c. 64.94 35.37 88.43	\$ c. 59.29 37.93 96.20	\$ c. 58.34 48.01 102.22	\$ c. 57.4 35 2 120.8

The average amount of new policies is, for Canadian companies, \$1,433; for British companies, \$1,938; and for American, \$1,430. The corresponding amounts last year were \$1,435, \$1,765 and \$1,518.

DEATH RATE.

In the calculation of the death rate this year, as in previous years, the mean number of policies in force, and the number of policies terminated by death during the year have been admitted as approximations to the mean number of lives exposed to risk, and the number of deaths during the year, respectively. It is believed that the results arrived at represent the actual mortality among insured lives in Canada as accurately as can be gathered from the returns of the companies.