

MAINE STATE LEGISLATURE

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MAINE PUBLIC DOCUMENTS

1946-48

1948

(In three volumes)

VOLUME II.

191

FIFTY-SEVENTH ANNUAL REPORT

UPON THE

**Births, Marriages, Divorces
and Deaths**

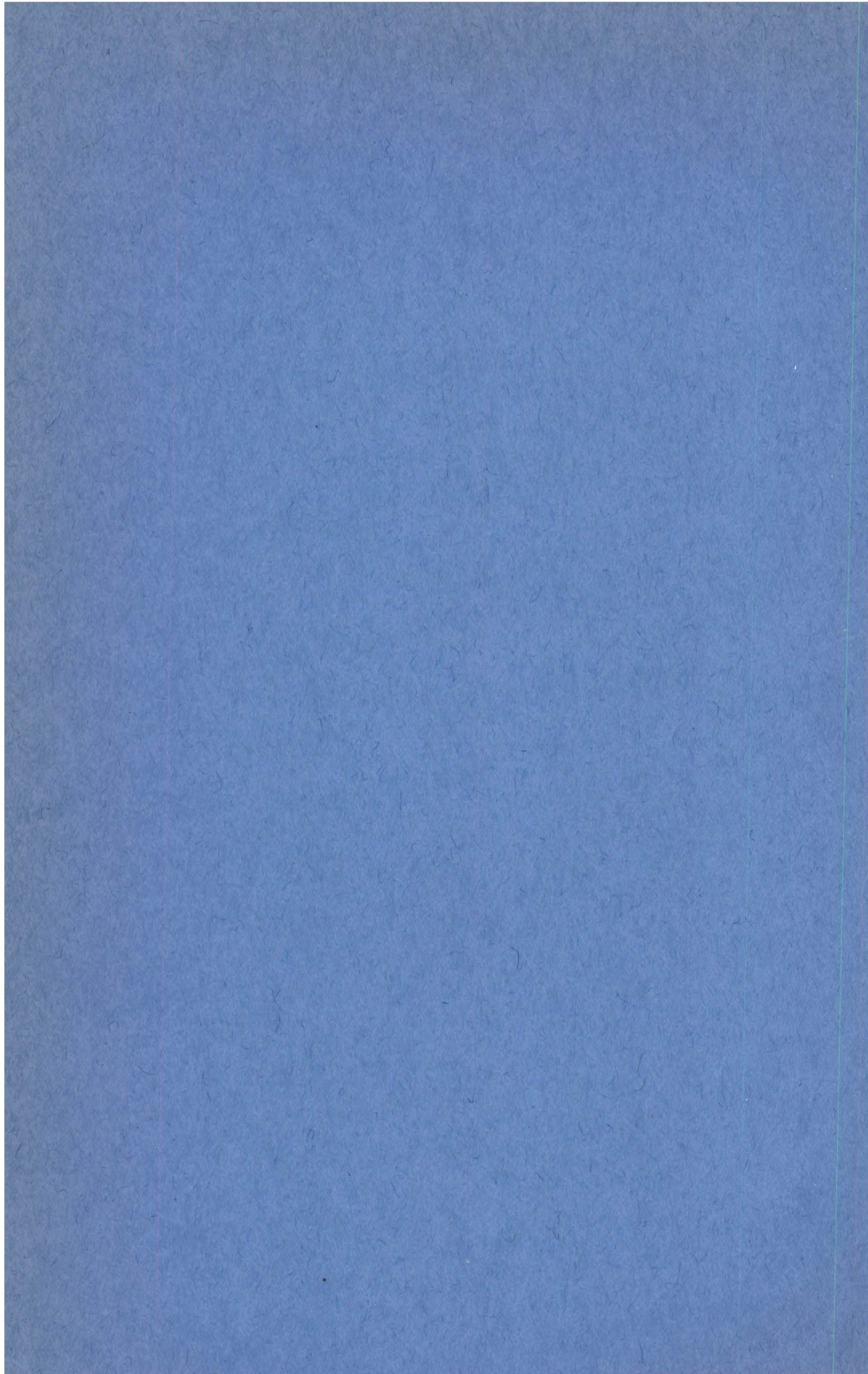
IN THE

STATE OF MAINE



FOR THE

Year Ended December 31, 1948



FIFTY-SEVENTH ANNUAL REPORT

UPON THE

**Births, Marriages, Divorces
and Deaths**

IN THE

STATE OF MAINE



FOR THE

Year Ended December 31, 1948

DEPARTMENT OF HEALTH AND WELFARE
BUREAU OF HEALTH

Augusta, Maine, December 15, 1949

To His Excellency, Frederick G. Payne, Governor of Maine:

Through David H. Stevens, Commissioner of Health and
Welfare

Sir:

Pursuant to Section 387, Chapter 22, Public Laws of 1944,
I have caused a record to be kept of all returns to this office of
births, marriages, divorces and deaths under the provisions of
Sections 385 and 386 of the above named chapter; and transmit,
herewith, a report of same for the calendar year ended December
31, 1948.

Respectfully,

DEAN FISHER, M. D.
Registrar of Vital Statistics

DIVISION OF VITAL STATISTICS

State Registrar, Dean Fisher, M. D.

Division Director, Parker B. Stinson

Dean Fisher, M. D., Director, Bureau of Health, and State Registrar of Vital Statistics:

Sir: Following is a report of the Division of Vital Statistics for the calendar year 1948. This includes also the fifty-seventh report upon the Births, Marriages, Divorces and Deaths in the State of Maine for the year ended December 31, 1948.

Respectfully,

PARKER B. STINSON
Division Director

REPORT OF THE DIVISION OF VITAL STATISTICS
FOR THE CALENDAR YEAR, 1948

GENERAL STATISTICS FOR MAINE, 1948

Live Births, 22,270 (1,638 fewer than for 1947 but otherwise the greatest number recorded). This number included 246 plural births in which at least one child was born alive. Included were two sets of triplets. There were 380 Stillbirths. There were 10,293 Marriages (859 fewer than in 1947). Of Marriages in which at least one party was a resident of Maine, there were 9,841 (823 fewer than in 1947). There were 10,091 Deaths (108 more than in 1947). Marital status of these decedents was:—

	Single	Married	Widowed	Divorced	Unknown	Total
Males	1,322	2,796	1,256	215	42	5,631
Females	847	1,518	1,978	103	14	4,460
	2,169	4,314	3,234	318	56	10,091

POPULATION

The decline and recovery of the population in Maine during and following the war years has made the estimation of population difficult. According to estimation by the Census Bureau the mid-year (July 1st) 1948 population for the State was 900,000.

The all-time high birth-rate of 1947 continued only slightly diminished throughout 1948 and into 1949. At this date (Dec. 11th, 1949) the prospect for 1949 births is for very near the same number as for 1948.

Lacking better means, it has been necessary to estimate populations by county by assuming that their populations are the same fractions of the State's populations as in 1940.

Reckoning the July 1st, 1948 population as 900,000, the crude rates for the State were:

Birth-rate	24.7
Death-rate	11.2
Marriage-rate	10.9

ALLOCATIONS

Beginning with 1935, births and deaths have been assigned to the place of residence rather than to the place of occurrence. In 1939 upon the adoption of the Standard Certificates of Birth, Death and Stillbirth, the arbitrary rule of one year of residence to determine the allocation is replaced by the simple entry by physician or funeral director of the "usual place of residence." (In the case of a birth or an infant death, the residence is that of the mother.)

INTERPRETATION OF TABLES

- (1) The numbers quoted in this report, regardless of place of event, deal only with residents of the State.
- (2) Deaths and births are assigned to the place of usual residence.
- (3) The residence of an infant is that of its mother.

RATES

The general rates of birth, death and marriage are given as so many to each 1,000 population. Infant death-rates and the puerperal (maternal) death-rates are the number of such deaths to each 1,000 live births. Specific rates, those for separate death causes, are reckoned as so many to each 100,000 population.

SUMMARY OF BIRTHS, DEATHS AND MARRIAGES

Population as of July 1, 1948—900,000

Births

Sex		Parentage	
Males.....	11,443	American Born	19,300
Females.....	10,827	Foreign Born.....	574
		Mixed Parentage.....	2,396
Total.....	22,270		

Birth-rate per 1,000 population 24.7

Deaths

Sex		Nativity	
Males.....	5,631	American.....	8,080
Females.....	4,460	Foreign.....	1,955
		Not Stated.....	56
Total.....	10,091		

Death-rate per 1,000 population 11.2

Marriages

(In which at least one party was a resident of the State)

Both Native Born.....	8,901
Both Foreign Born.....	116
Groom Native, Bride Foreign Born.....	325
Bride Native, Groom Foreign Born.....	499
Total.....	9,841

Marriage rate per 1,000 population 10.9

BIRTHS, DEATHS AND MARRIAGES

TABLE NO. 1
Population in 1890, 1900, 1910, 1920, 1930, 1940
and Estimated Population in 1948

COUNTIES	Population in 1890	Population in 1900	Population in 1910	Population in 1920	Population in 1930	Population in 1940	Estimated population in 1948
Androscoggin.....	48,968	54,242	59,822	65,796	71,214	76,679	81,455
Aroostook.....	49,589	60,744	74,664	81,728	87,843	94,436	100,317
Cumberland.....	90,949	100,689	112,014	124,376	134,645	146,000	155,095
Franklin.....	17,053	18,444	19,119	19,825	19,941	19,896	21,136
Hancock.....	37,312	37,241	35,575	30,361	30,721	32,422	34,442
Kennebec.....	57,012	59,117	62,863	63,844	70,691	77,231	82,041
Knox.....	31,473	30,406	28,981	26,245	27,693	27,191	28,885
Lincoln.....	21,996	19,669	18,216	15,976	15,498	16,294	17,310
Oxford.....	30,586	32,238	36,256	37,700	41,483	42,662	45,320
Penobscot.....	72,865	76,246	85,285	87,684	92,379	97,104	103,153
Piscataquis.....	16,134	16,949	19,887	20,554	18,231	18,467	19,617
Sagadahoc.....	19,452	20,330	18,574	23,021	16,927	19,123	20,314
Somerset.....	32,627	33,849	36,301	37,171	39,111	38,245	40,627
Waldo.....	27,759	24,185	23,383	21,328	20,286	21,159	22,477
Washington.....	44,482	45,232	42,905	41,709	37,826	37,767	40,119
York.....	62,829	64,885	68,526	70,696	72,934	82,550	87,692
State.....	661,086	694,466	742,371	768,014	797,423	847,226	900,000

Age	1940					
	Number			Percent		
	Total	Male	Female	Total	Male	Female
THE STATE All ages.....	847,226	425,821	421,405	100.0	100.0	100.0
Under 5 years.....	69,994	35,472	34,522	8.3	8.3	8.2
5 to 9 years.....	73,854	37,494	36,360	8.7	8.8	8.6
10 to 14 years.....	77,459	39,252	38,207	9.1	9.2	9.1
15 to 19 years.....	78,779	39,941	38,838	9.3	9.4	9.2
20 to 24 years.....	66,373	33,310	33,063	7.8	7.8	7.8
25 to 29 years.....	61,457	30,827	30,630	7.3	7.2	7.3
30 to 34 years.....	58,732	29,219	29,513	6.9	6.9	7.0
35 to 39 years.....	54,426	26,993	27,433	6.4	6.3	6.5
40 to 44 years.....	52,718	26,137	26,581	6.2	6.1	6.3
45 to 49 years.....	50,190	25,287	24,903	5.9	5.9	5.9
50 to 54 years.....	45,716	23,341	22,375	5.4	5.5	5.3
55 to 59 years.....	41,178	20,969	20,209	4.9	4.9	4.8
60 to 64 years.....	36,025	18,256	17,769	4.3	4.3	4.2
65 to 69 years.....	31,119	15,598	15,521	3.7	3.7	3.7
70 to 74 years.....	23,143	11,565	11,578	2.7	2.7	2.7
75 years and over..	26,063	12,160	13,903	3.1	2.9	3.3

TABLE NO. 2
Births, Marriages and Deaths for the Year
Summary by Counties

COUNTIES	Estimated Population in 1948	BIRTHS							MARRIAGES						DEATHS					
		Sex			Parentage										Sex			Nativity		
		Male	Female	Total	Rate per 1,000	Both American	Both foreign	Mixed parentage	Both Native	Both foreign born	Groom Native Bride foreign born	Groom foreign born Bride Native	Total Marriages	Male	Female	Total	American	Foreign	Not stated	Death-rate per 1,000
Androscoggin	81,455	1,022	953	1,975	24.2	1,632	55	288	835	17	40	61	953	511	381	892	608	281	3	11.0
Aroostook	100,317	1,468	1,409	2,877	28.7	2,087	179	611	807	67	6	70	950	497	380	877	649	223	4	8.7
Cumberland	155,995	1,938	1,841	3,779	24.4	3,492	27	260	1,726	9	47	68	1,850	997	833	1,830	1,450	376	4	11.8
Franklin	21,136	233	271	504	23.8	473	6	25	221	—	2	9	232	128	118	246	226	19	1	11.6
Hancock	34,442	386	366	752	21.8	720	2	30	284	6	19	6	309	227	172	399	373	25	1	11.6
Kennebec	82,041	1,036	925	1,961	23.9	1,777	24	160	855	7	28	37	927	517	388	905	728	175	2	11.0
Knox	28,885	296	291	587	20.3	561	—	26	253	1	5	4	263	205	162	367	321	46	—	12.7
Lincoln	17,310	178	178	356	20.6	346	—	10	169	—	3	1	173	153	110	263	247	12	4	15.2
Oxford	45,320	593	589	1,182	26.1	1,066	19	97	489	—	9	30	528	248	188	436	350	81	—	9.6
Penobscot	103,153	1,419	1,413	2,832	27.5	2,650	13	169	1,168	6	40	41	1,255	654	515	1,169	943	221	5	11.3
Piscataquis	19,617	244	206	450	22.9	419	5	26	151	—	8	3	162	144	91	235	199	35	1	12.0
Sagadahoc	20,314	252	208	460	22.7	284	38	138	198	—	4	11	213	132	113	245	207	37	1	12.1
Somerset	40,627	487	465	952	23.4	864	10	78	379	5	12	15	411	245	183	428	359	68	1	10.5
Waldo	22,477	278	247	525	23.8	510	—	15	205	—	4	7	217	151	119	270	251	16	3	12.0
Washington	40,119	389	372	761	19.0	652	11	98	310	3	28	13	354	256	228	484	387	87	10	12.1
York	87,692	1,224	1,093	2,317	26.4	1,767	185	365	851	—	70	123	1,044	566	479	1,045	782	253	10	11.9
Total	900,000	11,443	10,827	22,270	24.7	19,300	574	2,396	8,901	116	325	499	9,841	5,631	4,460	10,091	8,080	1,955	56	11.2

TABLE NO. 3
Births and Birth-Rates by Counties for the Years 1941-1948

COUNTIES	1941		1942		1943		1944		1945		1946		1947		1948	
	Births	Rate	Births	Rate	Births	Rate	Births	Rate	Births	Rate	Births	Rate	Births	Rate	Births	Rate
State	16,046	18.8	17,714	20.7	18,883	22.9	17,624	21.1	16,647	21.2	20,421	23.3	23,908	26.2	22,270	24.7
Androscoggin	1,381	17.9	1,515	19.5	1,739	22.6	1,575	20.2	1,471	21.2	1,821	23.0	2,223	27.0	1,975	24.2
Aroostook	2,406	25.3	2,297	24.0	2,224	26.4	2,273	26.5	2,220	28.2	2,526	25.9	2,785	27.4	2,877	28.7
Cumberland	2,498	17.0	3,378	22.8	4,150	25.3	3,887	23.3	3,426	22.0	3,958	26.2	4,337	27.6	3,779	24.4
Franklin	409	20.6	390	19.6	381	20.7	333	18.5	359	21.9	437	21.2	565	26.4	504	23.8
Hancock	508	15.6	477	14.6	511	19.2	510	18.9	491	19.0	632	18.9	769	22.1	752	21.8
Kennebec	1,396	17.9	1,484	18.9	1,551	21.4	1,401	19.3	1,375	19.1	1,812	22.7	2,137	25.7	1,961	23.9
Knox	380	14.0	425	15.7	515	20.5	469	18.3	440	19.7	560	19.9	698	23.9	587	20.3
Lincoln	294	18.0	337	20.5	384	22.9	348	20.3	298	18.9	370	22.0	406	23.2	356	20.6
Oxford	850	19.9	854	19.9	831	21.1	747	19.1	702	18.3	979	22.2	1,139	25.9	1,182	26.1
Penobscot	1,947	20.0	2,048	20.9	1,893	21.1	1,832	20.3	1,787	21.0	2,407	24.0	2,978	28.5	2,832	27.5
Piscataquis	322	17.4	377	20.4	327	19.3	313	18.3	320	20.4	452	23.7	508	25.5	450	22.9
Sagadahoc	468	24.2	475	24.3	606	26.2	497	21.0	457	19.6	531	26.9	611	29.7	460	22.7
Somerset	706	18.5	771	20.3	739	20.9	692	19.7	670	19.2	788	19.9	1,072	26.1	952	23.4
Waldo	327	15.4	367	17.2	389	21.4	387	21.0	408	22.3	500	22.9	544	23.9	525	23.8
Washington	615	16.3	632	16.7	494	15.7	493	15.0	571	19.1	639	16.4	757	18.6	761	19.0
York	1,539	18.2	1,887	22.3	2,149	24.8	1,867	21.0	1,652	19.4	2,009	23.5	2,379	26.8	2,317	26.4

BIRTHS

REGISTRATION REPORT

TABLE NO. 4
Births in Each Month, 1924-1948

	January	February	March	April	May	June	July	August	September	October	November	December	Total
1924	1,443	1,512	1,651	1,644	1,757	1,608	1,622	1,587	1,518	1,430	1,367	1,491	18,630
1925	1,496	1,338	1,623	1,525	1,601	1,560	1,529	1,500	1,426	1,459	1,299	1,350	17,706
1926	1,389	1,356	1,427	1,485	1,427	1,409	1,444	1,466	1,398	1,295	1,222	1,225	16,543
1927	1,209	1,261	1,408	1,536	1,528	1,419	1,480	1,418	1,332	1,334	1,237	1,243	16,405
1928	1,387	1,303	1,510	1,443	1,447	1,418	1,413	1,403	1,352	1,283	1,170	1,366	16,495
1929	1,299	1,245	1,425	1,402	1,357	1,427	1,456	1,393	1,191	1,203	1,189	1,321	15,908
1930	1,327	1,259	1,364	1,389	1,452	1,390	1,482	1,468	1,390	1,285	1,154	1,239	16,199
1931	1,329	1,225	1,438	1,450	1,458	1,393	1,358	1,506	1,344	1,247	1,220	1,296	16,264
1932	1,336	1,379	1,399	1,399	1,477	1,343	1,462	1,452	1,277	1,256	1,136	1,196	16,112
1933	1,359	1,148	1,324	1,347	1,325	1,269	1,363	1,322	1,226	1,102	1,093	1,192	15,070
1934	1,322	1,170	1,377	1,350	1,373	1,367	1,439	1,390	1,243	1,303	1,224	1,226	15,784
1935	1,308	1,280	1,366	1,418	1,491	1,301	1,308	1,413	1,264	1,258	1,120	1,188	15,715
1936	1,263	1,229	1,373	1,306	1,292	1,311	1,378	1,332	1,331	1,197	1,190	1,140	15,342
1937	1,244	1,173	1,381	1,386	1,426	1,302	1,399	1,292	1,225	1,231	1,125	1,178	15,362
1938	1,275	1,123	1,321	1,243	1,293	1,235	1,379	1,432	1,226	1,266	1,191	1,243	15,227
1939	1,225	1,231	1,366	1,222	1,282	1,317	1,414	1,354	1,254	1,261	1,070	1,139	15,135
1940	1,202	1,173	1,316	1,277	1,379	1,293	1,320	1,339	1,274	1,272	1,208	1,232	15,285
1941	1,244	1,164	1,380	1,309	1,372	1,443	1,477	1,472	1,312	1,291	1,262	1,320	16,046
1942	1,380	1,314	1,510	1,401	1,486	1,444	1,606	1,544	1,522	1,566	1,442	1,499	17,714
1943	1,555	1,427	1,662	1,675	1,580	1,628	1,700	1,695	1,624	1,493	1,445	1,399	18,883
1944	1,454	1,427	1,527	1,453	1,514	1,501	1,543	1,659	1,428	1,374	1,351	1,393	17,624
1945	1,455	1,317	1,491	1,345	1,382	1,386	1,442	1,395	1,487	1,365	1,278	1,304	16,647
1946	1,341	1,223	1,369	1,431	1,579	1,551	1,782	1,933	1,968	2,120	2,021	2,103	20,421
1947	2,164	1,934	2,199	2,027	2,098	1,981	2,062	2,082	1,853	1,880	1,884	1,744	23,908
1948	1,850	1,779	1,916	1,820	1,826	1,779	1,906	2,076	1,879	1,939	1,746	1,754	22,270

BIRTHS

TABLE NO. 5

Births According to Sex and Rates per 1,000 Population, 1899-1948

Year	Males	Females	Not Stated	Total	Rate
1899.....	7,091	6,789	15	13,895	20.1
1900.....	7,154	6,929	12	14,095	20.3
1901.....	7,190	6,808	23	14,021	20.0
1902.....	7,416	7,063	29	14,508	20.6
1903.....	7,406	7,033	14	14,453	20.4
1904.....	7,482	7,177	14	14,673	20.5
1905.....	7,794	7,483	17	15,294	21.3
1906.....	8,160	7,695	23	15,878	21.9
1907.....	8,113	7,779	22	15,914	21.8
1908.....	8,363	7,798	12	16,173	22.0
1909.....	8,208	7,845	7	16,060	21.7
1910.....	8,044	7,750	4	15,798	21.3
1911.....	8,024	7,605	6	15,635	21.0
1912.....	8,200	7,664	5	15,869	21.2
1913.....	8,011	7,702	6	15,719	20.9
1914.....	8,160	7,813	7	15,980	21.2
1915.....	8,562	8,104	5	16,671	22.0
1916.....	8,255	7,662	2	15,919	21.0
1917.....	8,373	7,955	9	16,337	21.5
1918.....	8,387	7,899	4	16,290	21.3
1919.....	7,822	7,383	—	15,205	19.8
1920.....	8,881	8,614	—	17,495	22.7
1921.....	9,245	8,472	—	17,717	22.9
1922.....	9,115	8,609	—	17,724	22.9
1923.....	9,060	8,660	—	17,720	22.8
1924.....	9,560	9,070	—	18,630	23.9
1925.....	9,131	8,575	—	17,706	22.6
1926.....	8,440	8,103	—	16,543	21.3
1927.....	8,509	7,896	—	16,405	20.8
1928.....	8,460	8,035	—	16,495	20.8
1929.....	8,153	7,755	—	15,908	20.0
1930.....	8,303	7,896	—	16,199	20.3
1931.....	8,375	7,889	—	16,264	20.2
1932.....	8,249	7,862	1	16,112	19.9
1933.....	7,788	7,281	1	15,070	18.5
1934.....	8,069	7,712	3	15,784	19.3
1935.....	7,976	7,738	1	15,715	19.1
1936.....	7,834	7,508	—	15,342	18.5
1937.....	7,857	7,505	—	15,362	18.4
1938.....	7,702	7,525	—	15,227	18.2
1939.....	7,699	7,436	—	15,135	17.9
1940.....	7,852	7,433	—	15,285	18.0
1941.....	8,277	7,769	—	16,046	18.8
1942.....	9,156	8,558	—	17,714	20.7
1943.....	9,684	9,199	—	18,883	22.9
1944.....	8,986	8,638	—	17,624	21.1
1945.....	8,690	7,957	—	16,647	21.2
1946.....	10,587	9,834	—	20,421	23.3
1947.....	12,299	11,609	—	23,908	26.2
1948.....	11,443	10,827	—	22,270	24.7
	421,595	399,901	242	821,738	

These births represent all those filed in time to be reported in the several Annual Reports.

The ratio of 105.4 males to every 100 females is normal.

TABLE NO. 6
Marriages and Marriage Rates by Counties for the Years 1941-1948

COUNTIES	1941		1942		1943		1944		1945		1946		1947		1948	
	Mar-ri-ages	Rate	Mar-ri-ages	Rate	Mar-ri-ages	Rate	Mar-ri-ages	Rate	Mar-ri-ages	Rate	Mar-ri-ages	Rate	Mar-ri-ages	Rate	Mar-ri-ages	Rate
State.....	8,752	10.0	8,990	10.5	6,636	8.0	6,211	7.4	7,569	9.6	12,827	14.7	10,664	11.7	9,841	10.9
Androscoggin.....	767	9.9	775	10.0	561	7.3	586	7.5	674	9.7	1,297	16.4	1,087	13.2	953	11.7
Aroostook.....	729	7.7	633	6.6	563	6.7	625	7.3	717	9.1	1,170	12.0	995	9.8	950	9.5
Cumberland.....	1,723	11.7	2,273	15.3	1,721	10.5	1,456	8.7	1,535	9.8	2,370	15.7	1,868	11.9	1,850	11.9
Franklin.....	191	9.6	179	9.6	116	6.3	122	6.4	150	9.1	293	14.3	257	12.0	232	11.0
Hancock.....	271	8.3	255	7.8	182	6.8	170	6.3	220	8.5	387	11.6	350	10.0	309	9.0
Kennebec.....	819	10.5	719	9.2	543	7.5	506	7.0	693	9.6	1,237	15.5	996	12.0	927	11.3
Knox.....	278	10.2	292	10.8	224	8.9	184	7.2	228	10.0	399	14.2	356	12.2	263	9.1
Lincoln.....	164	10.0	161	9.8	145	8.5	120	7.0	124	8.0	223	13.3	155	8.9	173	10.0
Oxford.....	409	9.6	400	9.3	279	7.1	241	6.2	323	8.4	593	13.5	510	11.1	528	11.6
Penobscot.....	1,099	11.3	986	10.1	699	7.8	674	7.5	897	10.5	1,621	16.2	1,322	12.7	1,255	12.2
Piscataquis.....	174	9.4	177	9.6	103	6.1	107	6.3	177	11.3	271	14.2	240	12.1	162	8.3
Sagadahoc.....	287	14.8	327	16.8	196	8.5	173	7.3	241	10.3	305	15.5	230	11.2	213	10.5
Somerset.....	412	10.8	347	9.1	246	7.0	235	6.7	284	8.1	561	14.2	511	12.4	411	10.1
Waldo.....	194	9.1	227	10.6	143	7.9	148	8.0	187	10.2	282	12.9	243	10.7	217	9.7
Washington.....	324	8.6	295	7.8	198	6.3	252	7.7	336	11.2	489	12.6	370	9.1	354	8.8
York.....	911	10.8	944	11.2	717	8.3	612	6.9	783	9.2	1,329	15.6	1,174	13.2	1,144	11.9

MARRIAGES

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TABLE NO. 7

Marriages by Months and Counties, 1948

COUNTIES	January	February	March	April	May	June	July	August	September	October	November	December	Total
Androscoggin	56	42	26	66	104	145	117	84	112	103	62	36	953
Aroostook	49	56	47	65	73	137	85	78	78	79	148	55	950
Cumberland	125	99	108	140	164	233	204	151	199	167	129	131	1,850
Franklin	13	13	20	9	18	43	28	16	17	20	24	11	232
Hancock	16	15	19	17	18	45	28	35	32	43	20	21	309
Kennebec	55	40	52	47	94	127	98	82	108	86	75	63	927
Knox	19	17	17	20	18	33	20	24	30	29	18	18	263
Lincoln	4	10	12	19	7	19	13	17	17	24	14	17	173
Oxford	29	25	24	41	48	70	43	60	60	63	38	27	528
Penobscot	74	79	76	80	101	167	125	96	135	123	111	88	1,255
Piscataquis	9	10	9	8	6	30	16	21	7	20	12	14	162
Sagadahoc	14	18	14	12	18	22	17	26	24	17	17	14	213
Somerset	32	18	14	27	36	64	44	32	39	42	30	33	411
Waldo	14	7	15	17	21	31	15	15	23	25	16	18	217
Washington	16	19	19	25	31	32	43	41	45	35	29	19	354
York	67	68	32	67	100	152	106	88	129	93	92	50	1,044
Total	592	536	504	660	857	1350	1002	866	1055	969	835	615	9,841

REGISTRATION REPORT

TABLE NO. 8
Record of Divorces
1892 to 1925

Year	Divorces	Year	Divorces
1892	552	1909	957
1893	627	1910	911
1894	674	1911	985
1895	681	1912	1,081
1896	668	1913	1,092
1897	722	1914	1,030
1898	764	1915	1,006
1899	790	1916	698
1900	801	1917	1,080
1901	808	1918	847
1902	905	1919	1,230
1903	946	1920	1,364
1904	906	1921	1,276
1905	848	1922	1,148
1906	787	1923	1,220
1907	887	1924	1,235
1908	904	1925	1,228

1926 to 1948

Year	Divorces	Libelant		Annulments
		Husband	Wife	
1926	1,214	327	887	9
1927	1,309	341	968	5
1928	1,310	326	984	6
1929	1,261	332	939	10
1930	1,475	390	1,085	9
1931	1,343	347	996	5
1932	1,222	307	915	9
1933	1,108	261	847	1
1934	1,485	376	1,109	10
1935	1,487	375	1,112	13
1936	1,494	335	1,159	3
1937	1,552	400	1,152	12
1938	1,506	384	1,122	6
1939	1,449	330	1,119	5
1940	1,545	379	1,166	8
1941	1,727	422	1,305	13
1942	1,755	448	1,307	13
1943	1,832	530	1,302	5
1944	2,176	697	1,479	14
1945	2,510	750	1,760	13
1946	3,965	1,256	2,698	16
1947	2,917	784	2,133	12
1948	2,260	543	1,701	16

TABLE NO. 9
Deaths and Death-Rates by Counties for the Years 1941-1948

COUNTIES	1941		1942		1943		1944		1945		1946		1947		1948	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
State.....	10,498	12.3	10,436	12.2	10,887	13.2	10,302	12.3	9,966	12.7	10,070	11.5	9,983	11.0	10,091	11.2
Androscoggin.....	925	12.0	927	11.9	1,002	13.0	918	11.8	916	13.2	885	11.2	887	10.8	892	11.0
Aroostook.....	909	9.6	836	8.7	850	10.1	873	10.2	800	10.1	757	7.8	819	8.1	877	8.7
Cumberland.....	1,798	12.2	2,003	13.5	2,254	13.7	1,951	11.7	1,930	12.4	1,880	12.5	1,829	11.7	1,830	11.8
Franklin.....	277	13.9	231	11.6	219	11.9	231	12.8	217	13.2	244	11.9	213	10.0	246	11.6
Hancock.....	468	14.3	443	13.5	393	14.7	426	15.7	383	14.8	404	12.1	431	12.3	399	11.6
Kennebec.....	952	12.2	904	11.5	888	12.3	940	13.0	901	12.5	916	11.5	887	10.7	905	11.0
Knox.....	402	14.8	444	16.4	466	18.5	386	15.0	356	16.0	364	13.0	390	13.0	367	12.7
Lincoln.....	274	16.7	250	15.2	265	15.5	258	15.1	245	15.5	238	12.5	235	13.4	263	15.2
Oxford.....	522	12.2	523	12.2	499	12.7	413	10.6	434	11.3	467	10.6	472	10.6	436	9.6
Penobscot.....	1,215	12.5	1,105	11.3	1,134	12.6	1,162	12.9	1,133	13.3	1,227	12.2	1,180	11.3	1,169	11.3
Piscataquis.....	220	11.9	204	11.0	229	13.5	243	14.2	225	11.4	234	12.3	226	11.4	235	12.0
Sagadahoc.....	276	14.3	288	14.7	301	13.0	298	12.6	277	11.9	276	14.0	256	12.4	245	12.1
Somerset.....	457	11.9	463	12.2	457	12.9	411	11.7	399	11.5	478	12.1	483	11.7	428	10.5
Waldo.....	327	15.4	294	13.8	289	15.9	324	17.6	308	16.8	279	12.8	297	13.1	270	12.0
Washington.....	475	12.6	461	12.2	479	15.3	425	12.9	432	14.4	455	11.7	398	9.8	484	12.1
York.....	1,001	11.8	1,060	12.5	1,162	13.4	1,043	11.7	1,010	11.9	966	11.3	990	11.1	1,045	11.9

DEATHS

REGISTRATION REPORT

TABLE NO. 10
Deaths, 1899-1948

Years	Total Deaths	Males	Females	Not Stated	Death-Rate per 1,000
1898.....	10,956	5,506	5,447	3	15.91
1899.....	11,370	5,676	5,686	8	16.42
1900.....	11,389	5,734	5,649	6	16.37
1901.....	11,133	5,604	5,523	6	15.89
1902.....	10,673	5,454	5,216	3	15.13
1903.....	11,009	5,629	5,378	2	15.51
1904.....	11,346	5,868	5,468	10	15.87
1905.....	11,381	5,835	5,545	1	15.82
1906.....	11,427	5,925	5,497	5	15.78
1907.....	11,803	6,100	5,700	3	16.19
1908.....	11,664	6,060	5,602	2	15.89
1909.....	11,295	5,743	5,551	1	15.29
1910.....	12,439	6,427	6,012	—	16.73
1911.....	11,731	6,119	5,612	—	15.73
1912.....	11,390	5,865	5,523	2	15.22
1913.....	11,552	6,003	5,549	—	15.38
1914.....	11,648	6,161	5,487	—	15.45
1915.....	11,541	6,095	5,444	2	15.26
1916.....	11,772	6,139	5,633	—	15.51
1917.....	11,407	5,994	5,413	—	14.98
1918.....	14,187	7,324	6,859	4	18.57
1919.....	10,919	5,556	5,363	—	14.24
1920.....	11,850	6,063	5,787	—	15.40
1921.....	10,875	5,570	5,305	—	14.08
1922.....	11,480	6,002	5,478	—	14.81
1923.....	11,693	6,112	5,581	—	15.03
1924.....	10,785	5,593	5,192	—	13.81
1925.....	10,847	5,669	5,178	—	13.84
1926.....	11,416	5,999	5,417	—	14.51
1927.....	10,977	5,738	5,239	—	13.93
1928.....	11,037	5,758	5,279	—	13.93
1929.....	11,375	6,051	5,324	—	14.30
1930.....	11,084	5,947	5,137	—	13.88
1931.....	10,557	5,655	4,902	—	13.14
1932.....	10,797	5,734	5,061	2	13.36
1933.....	11,156	5,937	5,219	—	13.72
1934.....	10,993	5,938	5,053	2	13.43
1935.....	11,042	5,954	5,087	1	13.41
1936.....	11,314	6,190	5,124	—	13.66
1937.....	11,502	6,226	5,276	—	13.80
1938.....	10,495	5,601	4,894	—	12.52
1939.....	10,834	5,837	4,997	—	12.84
1940.....	10,640	5,844	4,796	—	12.56
1941.....	10,498	5,793	4,705	—	12.30
1942.....	10,436	5,805	4,631	—	12.18
1943.....	10,887	5,928	4,959	—	13.18
1944.....	10,302	5,567	4,735	—	12.31
1945.....	9,966	5,524	4,442	—	12.68
1946.....	10,070	5,581	4,489	—	11.52
1947.....	9,983	5,622	4,361	—	10.96
1948.....	10,091	5,631	4,460	—	11.21

TABLE NO. 11
Detailed Causes of Death
Summary by Counties, 1948

Causes of Death	State	Androscoggin	Aroostook	Cumberland	Franklin	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
All Causes	10,091	892	877	1830	246	399	905	367	263	436	1,169	235	245	428	270	484	1,045
I. Infectious and Parasitic Diseases	337	25	48	60	6	13	36	17	7	15	25	6	11	10	10	18	30
II. Cancer and Other Tumors	1,527	137	118	246	44	60	136	62	51	77	159	43	41	57	53	78	165
III. Rheumatism, Diseases of Nutrition and of the Endocrine Glands, Other General Diseases and Avitaminoses	281	29	15	52	5	19	20	11	2	13	38	6	5	13	5	13	35
IV. Diseases of the Blood and Blood-Forming Organs	83	9	8	19	4	3	2	3	1	5	9	2	2	4	1	1	13
V. Chronic Poisoning and Intoxication	23	2	5	5	—	—	1	—	—	2	4	—	—	2	1	2	2
VI. Diseases of the Nervous System and Sense Organs	1,168	113	81	223	27	54	97	55	30	41	119	21	37	67	30	56	117
VII. Diseases of the Circulatory System	3,685	314	257	731	80	140	351	129	87	167	430	87	90	156	105	169	392
VIII. Diseases of the Respiratory System	474	37	73	93	12	15	40	10	21	23	44	9	10	18	6	21	42
IX. Diseases of the Digestive System	373	43	40	60	8	11	37	10	10	16	57	3	6	15	6	15	36
X. Diseases of the Genito-Urinary System	691	77	55	90	18	33	85	28	21	16	71	14	20	31	20	36	76
XI. Diseases of Pregnancy, Childbirth and the Puerperium	18	—	2	—	—	—	—	—	1	1	2	1	—	—	—	—	4
XII. Diseases of the Skin and Cellular Tissue	8	1	1	—	—	—	—	—	1	1	—	—	—	—	—	—	1
XIII. Diseases of the Bones and Organs of Movement	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
XIV. Congenital Malformations	147	14	17	19	6	3	8	7	3	2	29	5	2	5	—	9	18
XV. Diseases Peculiar to the First Year of Life	366	31	60	61	11	8	26	7	7	21	48	10	5	8	3	23	63
XVI. Senility	101	3	14	17	5	3	4	4	3	4	20	3	2	2	5	2	11
XVII. Violent or Accidental Deaths	744	59	79	141	19	31	58	22	15	31	96	24	12	37	21	35	64
XVIII. Ill-Defined and Unknown Causes	60	1	7	6	1	5	2	2	3	1	18	1	2	3	—	3	5

CAUSES OF DEATH

CAUSES OF DEATH

TABLE NO. 11—Continued
Detailed Causes of Death
By Counties, 1948

Causes of Death	State	Androscoggin	Aroostook	Cumberland	Franklin	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Malaria																	
Other diseases due to parasitic protozoa (except spirochetes)																	
Syphilis																	
(a) Locomotor ataxia (tabes dorsalis)																	
(b) General paralysis of the insane	13			5		1	1	2						1		1	2
(c) Other syphilis of the central nervous system	3				1	1											1
(d) Aneurysm of the aorta	8			1			3	1	1	1							1
(e) Other syphilis of the circulatory system	7	2		2			1	1					1			1	
(f) Congenital syphilis	3	1				1	1									1	
(g) Other and unspecified forms of syphilis	4		1								2						1
Relapsing fever																	
Other diseases due to spirochetes																	
(a) *Spirochetosis icterohaemorrhagica (Weil's disease)	3	1		1			1										
(b) Other diseases due to spirochetes																	
Influenza (grippe)																	
(a) With respiratory complications specified	20	1	9	3		1	2	1				1			1		1
(b) Without respiratory complications specified	22	1	4		1	1	5	1	1	2	1		3				2
Smallpox																	
Measles	6		2	1			1				1						1
Acute poliomyelitis and acute poliomyelitis	1																
Acute infectious encephalitis (lethargic)																	
(a) Acute infectious encephalitis (lethargic)	2			2													
(b) Sequelae of encephalitis lethargica	1			1													
(c) Encephalitis lethargica (unqualified)																	
Other diseases due to filtrable viruses																	
(a) Yellow fever																	
(b) Rabies																	
(c) Herpes Zoster																	
(d) German measles																	
(e) Chickenpox	1		1														
(f) Other diseases ascribed to viruses																	
Typhus fever and typhus-like diseases (due to Rickettsia)																	
(a) Exanthematic typhus (epidemic form)																	
(b) Endemic typhus fever																	
(c) Rocky Mountain spotted fever																	
(d) Other typhus-like diseases																	
Ankylostomiasis																	
Hydatid diseases																	
Other diseases caused by helminths																	
Mycoses																	
Other infectious and parasitic (communicable) diseases																	
(a) Venereal diseases (except gonorrhoea and syphilis)																	
(b) Lymphogranulomatosis (Hodgkin's disease)	16	1	1	3						1	2	1	1	1		2	3
(c) Mumps	1			1													
(d) Other infectious and parasitic communicable diseases	1	1															

*Properly "infectious hepatitis".

TABLE NO. 11—Continued
Detailed Causes of Death
By Counties, 1948

Causes of Death	State	Androscoggin	Aroostook	Cumberland	Franklin	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
II. Cancer and Other Tumors																	
Cancer of the buccal cavity and pharynx.....	1527	137	118	246	44	60	136	62	51	77	159	43	41	57	53	78	165
(a) Lip.....	7	—	—	—	1	—	2	—	—	—	2	—	1	—	—	—	1
(b) Tongue.....	10	2	—	1	—	—	—	1	—	1	—	2	—	—	—	—	1
(c) Mouth.....	6	1	1	—	—	1	—	—	—	—	1	—	—	1	—	—	1
(d) Jaw bone.....	11	3	1	1	—	1	2	—	—	1	—	—	—	—	—	1	1
(e) Unspecified parts of the buccal cavity.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(f) Pharynx.....	11	2	2	3	—	—	—	—	—	—	1	—	—	—	—	—	3
Cancer of the digestive organs and peritoneum.....																	
(a) Esophagus.....	27	2	2	4	—	1	2	1	—	1	9	—	—	—	—	—	5
(b) Stomach.....	213	17	24	35	3	9	14	9	8	9	20	3	3	9	5	28	17
(c) Duodenum.....	8	—	—	—	—	—	—	—	1	1	2	—	—	—	—	1	1
(d) Rectum and anus.....	93	7	6	17	1	7	6	3	1	6	12	2	1	4	2	5	13
(e) Intestines (except duodenum and rectum).....	196	17	15	24	8	5	19	10	7	12	19	6	7	4	11	9	23
(f) Liver and biliary passages.....	74	10	5	6	2	2	7	3	3	7	7	1	5	2	4	2	8
(g) Pancreas.....	55	6	4	8	—	4	4	1	1	3	3	5	4	1	5	1	5
(h) Mesentery and peritoneum.....	5	—	—	1	2	—	1	—	—	1	—	—	—	1	1	1	1
(m) Other and unspecified sites.....	5	—	—	—	—	—	—	—	—	1	—	—	—	1	1	—	—
Cancer of the respiratory system																	
(a) Larynx.....	9	2	—	3	—	2	—	—	—	—	—	1	—	—	1	—	—
(b) Trachea.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(c) Bronchus.....	27	2	—	6	—	—	1	2	3	4	3	1	—	1	1	1	2
(d) Lung.....	49	7	4	12	3	3	6	2	—	6	—	1	—	1	1	1	3
(e) Pleura.....	2	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—
(f) Mediastinum and unspecified sites.....	4	—	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—
Cancer of the uterus																	
(a) Cervix.....	71	8	8	6	1	3	5	3	2	1	7	1	2	6	4	3	11
(b) Other and unspecified sites.....	70	6	7	9	2	4	6	2	2	3	7	2	1	6	3	2	8
Cancer of other female genital organs																	
(a) Ovary.....	33	4	3	5	3	3	5	1	1	—	1	1	2	—	1	—	3
(b) Fallopian tube and parametrium.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(c) Vagina.....	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
(d) Vulva.....	5	—	—	—	—	—	2	—	2	—	—	—	—	—	—	—	1
(e) Other and unspecified sites.....	130	9	6	29	5	2	12	6	4	4	16	5	1	7	6	4	14
Cancer of the breast																	
Cancer of the male genital organs																	
(a) Scrotum.....	3	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Prostate.....	112	11	3	22	2	3	14	5	6	7	10	4	5	3	3	2	12
(c) Testes.....	1	1	—	3	—	—	—	1	—	—	—	—	—	—	—	—	1
(d) Penis.....	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
(e) Other and unspecified sites.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cancer of the urinary organs (male and female)																	
(a) Kidney.....	24	3	3	4	—	—	4	1	—	1	2	—	1	1	—	—	3
(b) Bladder.....	53	2	5	10	4	2	6	2	4	1	6	2	—	—	3	1	5
(c) Other and unspecified sites.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cancer of the skin (except vulva and scrotum).....	23	1	1	5	3	—	2	1	—	—	3	—	1	2	1	—	3
Cancer of the brain and other parts of the central nervous system (including glioma, except when specified as benign)																	
(a) Glioma.....	9	—	1	1	—	—	1	1	—	—	2	—	1	—	—	—	2
(b) Other and unspecified cancers of the brain and central nervous system.....	10	—	1	1	—	—	2	—	1	1	1	1	—	—	—	—	2

TABLE NO. 11—Continued
Detailed Causes of Death
By Counties, 1948

Causes of Death	State	Androskoggin	Aroostook	Cumberland	Franklin	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Diseases of the spinal cord (except locomotor ataxia and disseminated sclerosis)	24	—	2	7	1	1	3	1	1	1	2	—	2	2	—	—	1
Intracranial lesions of vascular origin																	
(a) Cerebral hemorrhage or effusion (excluding birth injuries)	910	94	67	162	22	43	79	41	21	32	98	18	31	53	23	42	84
(b) Cerebral embolism and thrombosis	142	12	6	35	3	9	7	8	5	5	8	3	4	4	6	6	21
(c) Cerebral softening	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
(d) Hemiplegia and other paralysis of unspecified origin	3	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Mental diseases and deficiency (except general paralysis of the insane)																	
(a) Mental deficiency	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Schizophrenia (dementia praecox)	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(c) Manic-depressive psychosis	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
(d) Other mental diseases	3	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	1
Epilepsy	13	1	1	4	—	—	1	—	—	1	1	—	—	—	1	—	3
Convulsions (under 5 yrs. of age)	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Other diseases of the nervous system																	
(a) Chorea	16	1	—	3	—	—	3	2	1	—	2	—	—	1	—	2	1
(b) Neuritis (except rheumatic or alcoholic)	21	1	3	4	—	1	3	1	—	—	4	—	—	2	—	1	1
(c) Paralysis agitans (except result of encephalitis)	8	1	—	1	—	—	—	1	1	—	—	—	—	2	—	1	1
(d) Disseminated sclerosis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(e) Other diseases of the nervous system	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diseases of the organs of vision	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diseases of the ear and mastoid process																	
(a) Otitis and other diseases of the ear	2	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
(b) Diseases of the mastoid process	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
VII. Diseases of the Circulatory system	3685	314	257	731	80	140	351	129	87	167	430	87	90	156	105	169	392
Pericarditis (except acute rheumatic)																	
(a) Chronic rheumatic pericarditis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Other pericarditis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Acute endocarditis (except rheumatic)																	
(a) Bacterial endocarditis (acute, subacute, or unspecified)	3	—	—	—	—	—	1	—	—	—	1	—	—	1	—	—	—
(b) Other acute or subacute endocarditis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(c) Endocarditis (not specified as acute, chronic, or rheumatic, under 45 yrs of age)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chronic affections of the valves and endocardium																	
(a) Diseases of the aortic valve (without mention of diseases of the mitral valve or rheumatic fever)	14	1	1	1	—	2	1	1	—	1	4	—	—	2	—	—	—
(b) Diseases of the mitral valve (whether or not specified as rheumatic)	91	2	5	26	7	1	6	1	5	5	8	4	—	4	1	2	14

TABLE NO. 11—Continued
Detailed Causes of Death
By Counties, 1948

Causes of Death	State	Androscoggin	Aroostook	Cumberland	Franklin	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
Bronchopneumonia (including capillary bronchitis)	219	14	30	45	9	9	20	4	11	14	16	4	6	5	2	13	17
Lobar pneumonia	129	12	18	29	3	4	9	1	5	3	16	2	3	4	1	4	15
Pneumonia (unspecified)																	
(a) Atypical and virus pneumonia	13	3		3					1		2	1		1	1		1
(b) Other unspecified pneumonias	16		7	1			1	2	1	1				1		2	
Pleurisy (not specified as tuberculous)																	
(a) Empyema	1								1								
(b) Other and unspecified forms of pleurisy	1	1															
Hemorrhagic infarction, thrombosis, edema, and chronic congestion of the lungs																	
(a) Hemorrhagic infarction and thrombosis of the lungs	11			2			1	1	1	1	1		1	1	1	1	
(b) Acute edema of the lungs	2			2													
(c) Chronic and unspecified congestion of the lungs	10		2	1			2			1	1			2			1
Asthma	26	2	7	4			3				4			1			5
Pulmonary emphysema	4			2			1				1						
Other diseases of the respiratory system (except tuberculosis)																	
(a) Silicosis	1											1					
(b) Other and unspecified forms of pneumoconioses																	
(c) Gangrene of lung											2						
(d) Abscess of lung	4			1												1	
(e) Other and unspecified diseases of the respiratory system	6			2						1		1		1			1
IX. Diseases of the Digestive System	373	43	40	60	8	11	37	10	10	16	57	3	6	15	6	15	36
Diseases of the buccal cavity, pharynx, tonsils, and adnexa																	
(a) Diseases of the teeth and gums	1			1													
(b) Septic sore throat	3		1								1			1			
(c) Diseases of the pharynx and tonsils	10	1	1				2		1		2		1			2	
(d) Diseases of other and unspecified parts of the buccal cavity and adnexa	1																1
Diseases of the esophagus	4					1	1				2						
Ulcer of stomach or duodenum																	
(a) Stomach	36	4	2	9	2		3	1			9		1		1		4
(b) Duodenum	25	1	2	8			2	1	1	3	4			1		2	
Other diseases of the stomach (except cancer)	4		4														
Diarrhea, enteritis, and ulceration of the intestines (under 2 yrs. of age)																	
(a) Diarrhea and enteritis	41	2	16		1		7	1			9	1			2	1	1
(b) Ulceration of the intestines (except duodenum)																	
Diarrhea, enteritis, and ulceration of the intestines (2 yrs. of age and over)																	
(a) Diarrhea and enteritis	6	3		1											1		1
(b) Ulceration of the intestines (except duodenum)	7		1	1		1	1			1	1						1
Appendicitis	23	5	1	4	2		3	1		1	4			2		1	
Hernia and intestinal obstruction																	
(a) Hernia	28	5	3	5				2	1	1	1		1	3		1	5
(b) Intestinal obstruction	41	4	4	13		2	3		3	2	2	1	1	1	1	3	1
Other diseases of the intestines	7	2	1			2				1				1			

TABLE No. 11—Continued
Detailed Causes of Death
By Counties, 1948

Causes of Death	State	Androscoggin	Aroostook	Cumberland	Franklin	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
(b) General or local puerperal infection (except pyelitis)																	
(c) Puerperal thrombophlebitis	1										1						
(d) Puerperal embolism and sudden death	3									1							2
Puerperal toxemias (excluding death before delivery) <i>(Gestation 28 weeks or over, or unspecified)</i>																	
(a) Puerperal eclampsia	1								1								
(b) Puerperal albuminuria and nephritis	3			1													2
(c) Acute yellow atrophy of the liver (puerperal)																	
(d) Other puerperal toxemias																	
Other accidents and specified conditions of childbirth <i>(Gestation 28 weeks or over or unspecified)</i>																	
(a) Laceration, rupture, or other trauma of pelvic organs and tissue																	
(b) Other specified conditions of childbirth	2											1				1	
Other and unspecified conditions of childbirth and the puerperium																	
(a) Infection of breast during lactation																	
(b) Psychosis of the puerperium																	
(c) Other and unspecified conditions of childbirth and the puerperium	1						1										
XII. Diseases of the Skin and Cellular Tissue	8		1	2		1	1		1				1				1
Carbuncle and furuncle																	
Phlegmon and acute abscess	1																1
Other diseases of the skin and cellular tissue	7		1	2		1	1		1				1				
XIII. Diseases of the Bones and Organs of Movement	5	1		2						1							1
Osteomyelitis and periostitis																	
(a) Acute																	
(b) Chronic or unspecified	2	1		1													
Other diseases of the bones (except tuberculosis)	1									1							
Diseases of the joints and other organs of movement																	
(a) Diseases of the joints (except tuberculosis and rheumatism)																	
(b) Diseases of other and unspecified organs of movement	2			1													1
XIV. Congenital Malformations	147	14	17	19	6	3	8	7	3	2	29	5	2	5		9	18
Congenital malformations of the central nervous system																	
(a) Congenital hydrocephalus	22	2	1	6		2		1	1	1	3	1	1			1	2
(b) Spina bifida and meningocele	17	1	2	4	2						3						3
(c) Anencephalus	5	1		1							2						1
(d) Other congenital malformations of the central nervous system	8	1	3	1				1	1		1						
Of the cardiovascular system																	
(e) Of the heart	57	6	5	4	3	1	3	4	1	1	12	2	1	1		6	7
(f) Other congenital malformations of the cardiovascular system	1										1						

TABLE NO. 11—Continued
Detailed Causes of Death
By Counties, 1948

Causes of Death	State	Androscoggin	Aroostook	Cumberland	Franklin	Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
(b) Other accidents due to medical or surgical intervention	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(c) Lack of care of the newborn	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(d) Obstruction, suffocation, or puncture by ingested objects	12	1	4	3	—	1	—	—	—	—	—	1	—	1	—	—	1
(e) Other and unspecified accidents	17	1	3	4	—	—	1	—	1	—	2	1	—	2	—	1	1
Deaths of military personnel during operations of war	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Deaths of civilians due to operations of war	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Legal executions	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
XVIII. Ill-defined and Unknown causes	60	1	7	6	1	5	2	2	3	1	18	1	2	3	—	3	5
Sudden death	8	1	—	2	—	1	—	—	—	1	2	—	—	—	—	—	1
Ill-defined and unknown causes	39	—	4	4	1	2	2	2	3	—	11	1	2	2	—	3	2
(a) Ill-defined	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(b) Found dead (cause unknown)	3	—	2	—	—	1	—	—	—	—	2	—	—	—	—	—	—
(c) Unknown or unspecified cause	8	—	1	—	—	1	—	—	—	—	3	—	—	1	—	—	2

TABLE NO. 12

Deaths by Months from Important Causes, 1948

	International abridged list	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Typhoid and paratyphoid	1,2	—	—	—	—	—	—	—	—	—	—	—	—	—
Epidemic cerebrospinal meningitis	6	4	—	—	—	—	1	2	1	—	—	—	—	—
Scarlet fever	8	3	1	—	—	—	1	—	—	—	—	—	—	1
Whooping-cough	9	6	1	—	—	—	—	—	—	1	—	—	1	—
Diphtheria	10	3	—	—	—	—	2	1	—	—	—	—	—	—
Tuberculosis of the lungs	13	180	16	17	18	13	15	12	19	15	16	15	7	17
Other forms of tuberculosis	14-22	20	1	4	—	—	1	—	3	—	1	3	3	—
Gonococcus infection	25	—	—	—	—	—	—	—	—	—	—	—	—	—
Syphilis (all forms)	30	38	3	2	6	7	1	2	2	3	4	1	3	4
Influenza	33	42	3	7	6	7	4	5	1	1	3	—	2	3
Measles	35	6	—	—	—	—	—	1	—	—	2	—	1	2
Acute poliomyelitis	36	1	—	—	—	—	—	—	—	1	—	—	—	—
Lethargic or epidemic encephalitis	37A	2	—	—	—	—	—	—	—	—	—	—	1	1
Cancer	45-55	1,481	125	125	125	120	117	122	116	129	105	140	120	137
Diabetes	61	244	25	18	25	25	17	19	21	23	15	23	14	19
Apoplexy	83A	910	102	95	84	72	81	76	68	66	57	58	73	78
Endocarditis	91,92	282	29	22	21	23	21	27	30	13	18	33	18	27
Myocarditis	93	1,621	142	172	171	163	146	142	106	116	85	140	104	134
Coronary diseases and angina pectoris	94	1,333	131	111	114	132	120	101	109	79	105	111	111	109
Other heart diseases	90,95	168	20	13	21	12	20	8	11	9	16	13	18	7
Pneumonia	107-109	377	39	50	57	51	36	18	17	15	16	21	25	32
Diarrhea and enteritis (under 2 years)	119	41	1	3	5	1	5	3	4	4	4	4	2	5
Appendicitis	121	23	—	2	1	4	2	1	3	3	—	3	2	2
Diseases of the liver and biliary passages	124-127	119	8	14	11	13	8	11	11	6	12	5	6	14
Nephritis	130-132	595	49	63	60	53	65	54	46	43	37	43	44	38
Puerperal deaths	140-150	18	—	4	—	2	1	—	—	2	1	—	1	3
Congenital malformations	157	147	11	19	18	13	11	4	9	13	7	11	15	16
Prematurity	159	194	18	12	12	12	27	15	19	11	16	21	11	14
Birth injuries	160	89	8	7	4	10	8	11	13	7	5	5	6	5
Other diseases peculiar to early infancy	158,161	83	4	8	9	6	11	7	6	4	4	6	4	10
Suicides	163,164	123	11	13	8	7	12	9	13	9	14	8	8	11
Homicides	165-168	16	5	—	—	1	2	—	1	1	3	—	2	1
Auto accidents	170	178	7	17	11	12	22	13	15	20	12	20	15	14
Burns and conflagration	180,181	57	6	8	7	4	6	5	2	3	3	3	5	5
Deaths by drowning	183	49	3	—	3	3	6	7	5	8	5	3	5	1
Deaths by fall	186A	139	13	17	10	14	14	11	9	18	2	14	7	10
Other accidental deaths	—	182	9	10	17	18	17	14	19	11	15	16	24	12
All other causes	—	1,318	118	131	138	118	107	94	96	112	86	112	104	102
Total	—	10,091	909	970	963	919	907	799	775	750	669	834	762	834
Deaths under 1 year of age	—	730	72	90	76	68	73	51	53	50	42	57	44	54

TABLE
Deaths from All Causes by Sex

Causes of Death	Total	Sex		Under 1 Year		1		2		3		4	
		M	F	M	F	M	F	M	F	M	F	M	F
All Causes.....	10,091	5,631	4,460	419	311	34	30	16	14	13	6	10	9
I. Infectious and Parasitic Diseases.....	337	222	115	17	11	6	2	3	2	1	2	—	—
II. Cancer and Other Tumors.....	1,527	741	786	—	2	3	—	2	—	1	—	1	1
III. Rheumatism, Diseases of Nutrition and of the Endocrine Glands, other General Diseases, and Avitaminoses.....	281	107	174	2	4	—	1	—	—	—	—	—	—
IV. Diseases of the Blood and Blood-Forming Organs.....	83	48	35	—	4	1	—	—	3	—	2	—	1
V. Chronic Poisoning and Intoxication.....	23	18	5	—	—	—	—	—	—	—	—	—	—
VI. Diseases of the Nervous System and Sense Organs.....	1,168	557	611	8	8	—	1	—	—	—	—	1	—
VII. Diseases of the Circulatory System.....	3,685	2,139	1,546	1	—	—	—	—	—	—	—	—	—
VIII. Diseases of the Respiratory System.....	474	266	208	63	45	11	8	1	2	—	—	1	2
IX. Diseases of the Digestive System.....	373	229	144	28	18	5	2	2	2	1	—	2	1
X. Diseases of the Genito-urinary System.....	691	376	315	1	—	—	—	—	—	1	—	—	—
XI. Diseases of Pregnancy, Childbirth and the Puerperium.....	18	—	18	—	—	—	—	—	—	—	—	—	—
XII. Diseases of the Skin and Cellular Tissue.....	8	5	3	—	—	—	—	—	—	—	—	—	—
XIII. Diseases of the Bones and Organs of movement.....	5	1	4	1	—	—	1	—	—	—	—	—	—
XIV. Congenital Malformations.....	147	76	71	56	26	4	7	3	—	3	—	1	2
XV. Diseases Peculiar to the First Year of Life.....	366	219	147	219	147	—	—	—	—	—	—	—	—
XVI. Senility.....	101	43	58	—	—	—	—	—	—	—	—	—	—
XVII. Violent or Accidental Deaths.....	744	546	198	15	8	4	8	5	4	6	2	4	2
XVIII. Ill-Defined and unknown Causes.....	60	38	22	8	8	—	—	—	1	—	—	—	—

CAUSES OF DEATH

13

and Age Groups, 1948—Summary

5-9		10-14		15-19		20-29		30-39		40-49		50-59		60-69		70-79		80-89		90-99		100 and over		Unknown	
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
47	20	22	16	65	24	125	79	158	116	323	219	682	405	1163	776	1498	1281	921	954	134	194	1	6	—	—
3	4	1	1	3	4	13	12	20	11	28	15	60	16	44	9	19	16	2	9	2	1	—	—	—	—
2	—	1	1	5	—	8	10	14	28	39	70	98	135	206	200	242	235	114	96	5	8	—	—	—	—
1	—	—	2	1	—	2	2	1	6	6	11	15	22	32	49	27	54	19	22	1	1	—	—	—	—
1	1	—	—	1	—	1	—	4	1	2	1	10	4	6	8	17	6	5	4	—	—	—	—	—	—
—	—	—	—	—	—	—	—	1	2	6	2	7	—	4	1	—	—	—	—	—	—	—	—	—	—
4	—	—	1	3	3	4	7	5	10	27	26	62	41	108	101	200	220	122	168	13	25	—	—	—	—
1	2	—	2	1	—	7	10	28	14	112	52	281	103	538	298	684	543	419	429	67	88	—	5	—	—
3	2	3	1	2	2	3	5	3	1	11	10	21	10	37	29	59	35	38	35	9	21	1	—	—	—
3	1	2	—	5	2	5	5	11	9	23	8	37	22	44	15	43	37	17	18	1	4	—	—	—	—
1	1	—	3	3	1	3	4	4	9	11	16	28	34	66	50	122	85	115	97	21	15	—	—	—	—
—	—	—	—	—	2	—	8	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	1	—	—	1	—	—	1	3	1	1	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
3	1	2	1	1	—	1	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	3	8	29	32	9	16	—	1	—	—
24	8	13	4	40	10	77	12	65	16	55	7	59	17	66	11	69	35	38	40	6	14	—	—	—	—
1	—	—	—	—	—	1	—	—	—	2	—	4	—	7	3	12	6	3	3	6	1	—	—	—	—

TABLE
Summary of Important

Counties	Typhoid and paratyphoid	Epidemic cerebrospinal meningitis	Scarlet fever	Whooping-cough	Diphtheria	Tuberculosis of the lungs	Other forms of tuberculosis	Conococcus infection	Syphilis (all forms)	Influenza	Measles	Acute poliomyelitis	Lethargic or epidemic encephalitis	Cancer	Diabetes	Apoplexy	Endocarditis	Myocarditis
	1, 2	6	8	9	10	13	14-22	25	30	33	35	36	37A	45-55	61	83	91, 92	93
Androscoggin	—	—	—	—	—	16	—	—	3	2	—	—	—	135	26	107	23	119
Aroostook	—	2	—	2	—	22	4	—	1	13	2	—	—	113	12	73	19	113
Cumberland	—	—	—	1	—	35	4	—	8	3	1	—	2	236	46	198	47	370
Franklin	—	—	—	1	—	2	1	—	1	1	—	—	—	44	2	25	10	37
Hancock	—	—	—	—	—	7	—	—	3	2	—	1	—	60	17	52	8	65
Kennebec	—	2	—	—	—	13	4	—	6	7	1	—	—	132	18	86	43	138
Knox	—	—	—	—	—	11	—	—	3	2	—	—	—	60	11	49	2	57
Lincoln	—	—	1	—	1	3	—	—	1	1	—	—	—	49	2	26	8	30
Oxford	—	—	—	—	2	6	1	—	1	2	—	—	—	76	11	37	19	73
Penobscot	—	—	—	2	—	15	1	—	2	1	1	—	—	154	31	106	30	169
Piscataquis	—	—	—	—	—	3	1	—	—	1	—	—	—	42	6	21	8	21
Sagadahoc	—	—	—	—	—	6	—	—	1	3	—	—	—	40	4	35	4	36
Somerset	—	—	1	—	—	6	1	—	1	—	—	—	—	56	11	57	15	76
Waldo	—	—	—	—	—	7	1	—	—	1	—	—	—	52	4	29	7	50
Washington	—	—	1	—	—	12	—	—	2	—	—	—	—	74	12	49	7	99
York	—	—	—	—	—	16	2	—	5	3	1	—	—	158	31	106	32	168
State	—	4	3	6	3	180	20	—	38	42	6	1	2	1481	244	1056	282	1621

CAUSES OF DEATH

37

NO. 14

Causes of Death, 1948

Coronary diseases and angina pectoris	Other heart diseases	Pneumonia	Diarrhea and enteritis (under 2 yrs. of age)	Appendicitis	Diseases of the liver and biliary passages	Nephritis	Puerperal deaths	Deaths under 1 yr. of age	Stillbirths	Congenital malformations	Prematurity	Birth injuries	Other diseases peculiar to early infancy	Suicides	Homicides	Auto accidents	Air-transport accidents	Burns and conflagration	Deaths by drowning	Deaths by fall	Other accidental deaths
94	90-95	107-109	119	121	124-127	130-132	140-150			157	159	160	158-161	163-164	165-168	170	173	180-181	183	186 A	
134	18	29	2	5	15	65	—	52	40	14	14	13	4	11	—	14	—	8	2	9	15
82	22	55	16	—	5	49	2	146	49	17	27	20	13	5	2	28	3	3	8	10	20
255	16	78	—	4	15	69	3	113	51	19	40	11	10	23	—	28	4	6	7	42	31
23	5	12	1	2	3	15	—	20	12	6	6	3	2	6	—	5	—	—	—	3	5
53	5	13	—	—	5	30	—	12	10	3	2	3	3	8	—	4	—	4	3	3	9
129	9	30	7	3	13	78	1	54	26	8	18	5	3	13	1	14	1	4	5	9	11
44	15	7	1	1	3	20	—	20	7	7	3	—	4	7	1	3	1	2	2	4	2
33	5	18	—	—	4	20	1	12	6	3	2	3	2	4	—	1	—	1	2	5	2
54	3	18	—	1	7	14	1	25	16	2	10	5	6	7	—	10	—	2	2	4	6
165	21	34	9	4	17	58	2	105	51	29	24	11	13	10	5	20	4	11	8	13	25
37	9	7	1	—	1	13	1	18	9	5	6	2	2	3	—	8	—	1	—	4	8
33	7	9	—	—	2	16	—	10	6	2	2	2	1	3	2	1	1	—	1	3	1
48	11	11	—	2	4	31	—	19	18	5	5	2	1	5	—	9	1	5	4	3	10
35	3	4	2	—	2	16	—	12	12	—	4	1	2	6	—	3	—	1	1	4	6
48	5	19	1	1	3	34	3	43	11	9	13	1	9	2	4	10	2	3	—	6	8
160	14	33	1	—	20	67	4	69	56	18	18	7	8	10	1	20	2	6	4	17	4
1333	168	377	41	23	119	595	18	730	380	147	194	89	83	123	16	178	19	57	49	139	163

REGISTRATION REPORT

TABLE NO. 15
Deaths from Important Notifiable Diseases, 1939-1948

Diseases	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939
Chicken-pox	1	2	—	—	—	2	1	2	—	3
Diphtheria	3	4	15	15	3	6	3	4	6	10
Epidemic encephalitis	2	3	—	3	2	3	6	3	5	4
German measles	—	0	—	—	—	1	1	—	—	—
Influenza	42	32	62	67	143	177	88	163	100	184
Measles	6	14	14	3	11	6	10	15	9	8
Meningococcus meningitis	4	8	10	9	22	53	28	10	9	6
Mumps	1	0	1	—	—	—	—	2	1	1
Pneumonia	377	344	407	428	434	542	471	451	470	602
Poliomyelitis	1	0	3	6	3	1	4	4	3	—
Scarlet fever	3	0	1	4	2	5	6	1	6	3
Smallpox	—	0	—	—	—	—	—	—	—	—
Syphilis	38	52	45	56	49	53	56	60	79	48
Tuberculosis (all forms)	200	193	210	241	275	276	257	257	269	291
Typhoid and paratyphoid	—	1	4	2	2	4	4	4	4	10
Undulant fever	—	1	—	1	3	3	—	1	1	—
Whooping-cough	6	12	15	25	10	25	24	18	21	35

TABLE NO. 16
Deaths from Epidemic Forms of Poliomyelitis, Encephalitis and Meningitis
by Counties for the Five-Year Period, 1944-1948

Counties	Acute Poliomyelitis and Acute Polioencephalitis						Epidemic or Lethargic Encephalitis						Epidemic Cerebrospinal Meningitis					
	1948	1947	1946	1945	1944	Total	1948	1947	1946	1945	1944	Total	1948	1947	1946	1945	1944	Total
Androscoggin.....	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	1	5	8
Aroostook.....	—	—	1	—	—	1	—	1	—	1	—	2	2	1	2	—	1	6
Cumberland.....	—	—	—	—	—	—	2	—	—	1	—	3	—	1	—	2	4	7
Franklin.....	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Hancock.....	1	—	—	1	—	2	—	—	—	—	1	1	—	—	—	1	1	2
Kennebec.....	—	—	1	1	1	3	—	—	—	—	—	—	2	2	1	—	1	6
Knox.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	2	3
Lincoln.....	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
Oxford.....	—	—	—	—	—	—	—	1	—	—	—	1	—	—	3	—	2	5
Penobscot.....	—	—	—	2	—	2	—	—	—	—	—	—	—	—	—	1	1	2
Piscataquis.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Sagadahoc.....	—	—	—	1	1	2	—	1	—	—	—	1	—	—	1	1	1	3
Somerset.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Waldo.....	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	2
Washington.....	—	—	—	—	1	1	—	—	—	—	—	—	—	—	1	—	—	1
York.....	—	—	—	1	—	1	—	—	—	1	—	1	—	1	1	2	3	7
State.....	1	—	3	6	3	13	2	3	—	3	2	10	4	8	10	9	22	53

REGISTRATION REPORT

TABLE NO. 17

Typhoid and Paratyphoid Deaths by Counties
for the Ten-Year Period, 1939-1948 and the Mean Death-Rates per 100,000

Counties	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	Total	Mean Rates per 100,000
Androscoggin	—	—	—	—	—	—	—	—	—	3	3	0.4
Aroostook	—	—	—	—	1	1	1	—	3	—	6	0.6
Cumberland	—	—	2	2	1	—	1	—	1	3	10	0.7
Franklin	—	—	—	—	—	—	1	1	—	—	2	1.0
Hancock	—	—	—	—	—	—	—	—	—	1	1	0.3
Kennebec	—	—	2	—	—	1	—	—	—	1	4	0.5
Knox	—	—	—	—	—	1	—	1	—	—	2	0.7
Lincoln	—	—	—	—	—	—	—	—	—	—	0	0.0
Oxford	—	—	—	—	—	—	—	—	—	—	0	0.0
Penobscot	—	—	—	—	—	1	—	—	—	1	2	0.2
Piscataquis	—	—	—	—	—	—	—	—	—	—	0	0.0
Sagadahoc	—	—	—	—	—	—	—	—	—	—	0	0.0
Somerset	—	—	—	—	—	—	—	—	—	—	0	0.0
Waldo	—	—	—	—	—	—	1	1	—	1	3	1.4
Washington	—	—	—	—	—	—	—	—	—	—	0	0.0
York	—	1	—	—	—	—	—	1	—	—	2	0.2
State	0	1	4	2	2	4	4	4	4	10	35	0.4

TABLE NO. 18

Deaths from Measles by Counties, for the Ten-Year Period, 1939-1948
and the Mean Death-Rates per 100,000 Population

Counties	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	Total	Mean Rates per 100,000
Androscoggin	—	1	1	—	—	2	—	—	1	—	5	0.6
Aroostook	2	3	1	2	3	—	4	8	—	1	24	2.5
Cumberland	1	3	5	1	1	1	—	—	—	—	13	0.9
Franklin	—	1	—	—	—	—	—	1	1	—	3	1.5
Hancock	—	—	1	—	1	—	—	—	—	—	2	0.6
Kennebec	1	—	1	—	2	—	—	—	3	4	11	1.4
Knox	—	—	—	—	—	—	—	—	—	—	0	0.0
Lincoln	—	—	—	—	1	—	—	—	—	—	1	0.6
Oxford	—	2	1	—	—	—	2	—	1	1	7	1.6
Penobscot	1	—	1	—	1	1	2	1	—	—	7	0.7
Piscataquis	—	1	—	—	—	—	—	—	—	—	1	0.5
Sagadahoc	—	1	—	—	—	—	—	—	—	—	1	0.5
Somerset	—	—	1	—	—	—	—	1	1	—	3	0.8
Waldo	—	—	—	—	1	—	—	—	1	2	4	1.9
Washington	—	1	—	—	1	1	—	1	—	—	4	1.1
York	1	1	2	—	—	1	1	3	1	—	10	1.2
State	6	14	14	3	11	6	10	15	9	8	96	1.1

CAUSES OF DEATH

TABLE NO. 19
Deaths from Whooping-Cough by Counties
for the Ten-Year Period, 1939-1948, and the Mean Death-Rates per 100,000

Counties	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	Total	Mean Rates per 100,000
Androscoggin	—	1	1	1	—	2	—	1	1	—	7	0.9
Aroostook	2	1	3	5	—	4	10	1	12	17	55	5.8
Cumberland	1	1	2	1	1	3	5	3	4	5	26	1.8
Franklin	1	—	—	—	—	—	—	—	1	2	4	2.0
Hancock	—	3	—	3	—	1	1	—	1	—	9	2.8
Kennebec	—	—	1	1	—	1	1	—	—	1	5	1.2
Knox	—	—	—	—	—	1	—	—	—	1	2	0.7
Lincoln	—	—	—	1	—	—	—	—	—	—	1	0.6
Oxford	—	1	—	—	—	3	1	—	—	2	7	1.6
Penobscot	2	5	1	4	4	1	1	2	1	2	23	2.3
Piscataquis	—	—	—	—	1	1	—	—	—	—	3	1.6
Sagadahoc	—	—	3	—	—	2	2	1	—	—	8	4.2
Somerset	—	—	1	3	—	1	—	4	—	2	11	2.9
Waldo	—	—	—	4	2	1	—	3	—	—	10	4.7
Washington	—	—	2	—	—	1	1	2	—	1	7	1.8
York	—	—	1	2	2	3	2	1	1	1	13	1.5
State	6	12	15	25	10	25	24	18	21	35	191	2.2

TABLE NO. 20
Deaths from Diphtheria by Counties
for the Ten-Year Period, 1939-1948, and the Mean Death-Rates per 100,000

Counties	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	Total	Mean Rates per 100,000
Androscoggin	—	—	1	—	—	2	—	—	—	1	4	0.5
Aroostook	—	—	1	1	1	—	1	1	3	4	12	1.2
Cumberland	—	—	1	2	—	1	1	2	—	—	7	0.5
Franklin	—	—	—	—	—	—	—	—	—	—	0	0.0
Hancock	—	—	—	—	—	—	—	—	—	—	0	0.0
Kennebec	—	2	9	8	1	2	—	—	—	1	23	3.0
Knox	—	—	1	—	—	—	—	—	—	—	1	0.4
Lincoln	1	—	—	—	—	—	—	—	1	—	2	1.2
Oxford	2	—	—	—	—	—	1	—	—	1	4	0.9
Penobscot	—	—	1	1	—	—	—	—	—	1	3	0.3
Piscataquis	—	1	—	1	—	—	—	—	—	—	2	1.1
Sagadahoc	—	1	—	—	—	1	—	—	—	—	2	1.0
Somerset	—	—	2	—	—	—	—	—	—	2	4	1.0
Waldo	—	—	1	—	—	—	—	—	—	—	1	0.5
Washington	—	—	1	—	1	—	—	—	—	—	2	0.5
York	—	—	—	2	—	—	—	1	2	—	5	0.6
State	3	4	18	15	3	6	3	4	6	10	72	0.8

REGISTRATION REPORT

TABLE NO. 21

Tuberculosis, 1892-1948

Based on Populations Re-estimated after 1940 U. S. Census Returns

	Tuberculosis (all forms)	Death-rate per 100,000	Pulmonary Tuberculosis	Death-rate per 100,000
1892.....	1,513	226.6	1,352	202.4
1893.....	1,446	152.4	1,299	193.5
1894.....	1,449	214.7	1,262	187.0
1895.....	1,397	206.0	1,195	176.2
1896.....	1,359	199.4	1,172	171.9
1897.....	1,338	195.3	1,128	164.6
1898.....	1,239	179.9	1,021	149.0
1899.....	1,241	179.3	1,015	146.6
1900.....	1,215	174.6	1,027	147.6
1901.....	1,250	178.4	1,033	147.5
1902.....	1,165	165.2	970	137.5
1903.....	1,076	151.5	901	126.9
1904.....	1,217	170.3	1,016	142.1
1905.....	1,109	154.1	894	124.3
1906.....	1,176	162.4	915	126.3
1907.....	1,214	166.5	950	130.3
1908.....	1,145	156.0	893	121.7
1909.....	1,059	143.4	830	112.4
1910.....	1,117	150.3	889	119.6
1911.....	1,054	141.3	842	112.9
1912.....	995	132.9	780	104.2
1913.....	977	130.1	736	98.0
1914.....	931	123.5	712	94.5
1915.....	933	123.4	730	96.5
1916.....	885	116.6	716	94.3
1917.....	887	116.5	718	94.3
1918.....	926	121.2	721	94.4
1919.....	789	102.9	638	83.2
1920.....	798	103.7	609	79.2
1921.....	633	82.0	511	66.2
1922.....	639	82.4	535	69.0
1923.....	614	78.9	502	64.5
1924.....	532	68.1	444	56.9
1925.....	497	63.4	392	50.0
1926.....	560	71.2	462	58.7
1927.....	535	67.8	453	57.4
1928.....	478	60.3	383	48.3
1929.....	484	60.9	399	50.2
1930.....	461	57.8	371	46.5
1931.....	397	49.4	337	42.0
1932.....	396	49.0	322	39.8
1933.....	367	45.1	300	36.9
1934.....	308	37.6	261	31.9
1935.....	316	38.4	263	31.9
1936.....	346	41.8	281	33.9
1937.....	290	34.8	245	29.4
1938.....	268	32.0	229	27.3
1939.....	291	34.5	256	30.4
1940.....	269	31.7	238	28.1
1941.....	257	30.1	227	26.6
1942.....	257	29.4	236	27.5
1943.....	276	33.4	236	28.6
1944.....	275	32.9	247	29.5
1945.....	241	30.6	221	28.1
1946.....	210	24.0	199	22.7
1947.....	193	21.2	177	19.4
1948.....	200	22.2	180	20.0

TABLE NO. 22
Deaths and Death-Rates for the Twenty-five Year Period, 1924-1948
from Cancer, Cerebral Hemorrhage and Diabetes

Year	Cancer		Cerebral Hemorrhage (not including Thrombosis and Embolism)		Diabetes	
	Deaths	Death-Rate per 100,000	Deaths	Death-Rate per 100,000	Deaths	Death-Rate per 100,000
1924	947	121.3	1218	156.0	157	20.1
1925	1041	132.8	1121	143.0	177	22.6
1926	1060	134.8	1087	138.2	190	24.2
1927	1093	138.5	1094	138.6	173	21.9
1928	1073	135.4	1113	140.5	203	25.6
1929	1117	140.5	1074	135.1	208	26.2
1930	1147	143.6	1050	131.5	193	24.2
1931	1123	139.8	1033	128.6	203	25.3
1932	1179	145.8	1077	133.2	241	29.8
1933	1180	145.0	1008	123.9	239	29.4
1934	1184	144.6	1012	123.6	241	29.4
1935	1257	152.6	981	119.1	241	29.3
1936	1294	156.2	989	120.1	241	29.1
1937	1312	157.4	1005	120.6	199	23.9
1938	1306	155.8	876	104.5	228	27.2
1939	1313	155.7	950	112.6	242	28.7
1940	1327	156.4	1003	118.3	274	32.3
1941	1319	154.6	991	116.2	264	30.9
1942	1297	151.3	969	113.1	246	28.7
1943	1308	158.0	1058	128.0	248	30.0
1944	1345	160.7	990	118.3	205	24.5
1945	1357	172.6	994	126.4	217	27.6
1946	1385	158.4	952	108.9	233	26.7
1947	1426	156.5	920	101.0	222	24.4
1948	1481	164.5	910	101.1	244	27.1

TABLE NO. 23
Deaths and Death-Rates for the Twenty-five Year Period, 1924-1948
from Pneumonia, Influenza and Nephritis

Year	Pneumonia		Influenza		Nephritis	
	Deaths	Death-Rate per 100,000	Deaths	Death-Rate per 100,000	Deaths	Death-Rate per 100,000
1924	792	101.4	194	24.8	739	94.7
1925	769	98.1	333	42.5	830	105.9
1926	835	106.2	474	60.3	914	116.2
1927	686	86.9	313	39.6	835	105.8
1928	698	88.1	284	35.8	906	114.4
1929	810	101.9	532	66.9	841	105.8
1930	726	90.9	213	26.7	811	101.6
1931	547	68.1	223	27.7	734	91.3
1932	655	81.0	200	24.7	871	107.7
1933	649	79.8	356	43.8	821	100.9
1934	704	86.0	161	19.7	730	89.2
1935	703	85.4	175	21.2	742	90.1
1936	830	100.2	216	26.1	734	88.6
1937	807	96.8	332	39.8	758	90.9
1938	678	80.9	145	17.1	715	85.3
1939	602	71.4	184	21.8	715	84.8
1940	470	55.4	100	11.8	764	90.0
1941	451	52.9	163	19.1	766	89.8
1942	471	54.9	88	10.3	711	83.0
1943	542	65.6	177	21.4	782	94.4
1944	434	51.9	143	16.9	749	89.5
1945	428	54.3	67	8.5	636	80.9
1946	407	46.6	62	7.1	665	76.1
1947	344	37.8	32	3.5	566	62.1
1948	377	41.9	42	4.7	595	66.1

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TABLE NO. 24
Deaths from Cardiovascular-renal* Diseases for the Twenty-Five Year Period
1924-1948, and the Combined Death-Rates per 100,000

Year	Cerebral Hemorrhage, Embolism Thrombosis	Diseases of the Heart and Arteries	Nephritis Acute Chronic Unspecified	Total Cardiovascular-renal Diseases	Death-Rates
1924	1218	2111	739	4068	521.
1925	1121	2205	830	4156	530.
1926	1087	2419	914	4420	562.
1927	1094	2392	835	4321	547.
1928	1113	2475	906	4494	567.
1929	1074	2573	841	4488	564.
1930	1050	2634	811	4495	563.
1931	1098	2611	734	4443	553.
1932	1123	2731	871	4725	584.
1933	1092	3059	821	4972	611.
1934	1084	3047	730	4861	594.
1935	1057	3101	742	4900	595.
1936	1065	3336	734	5135	620.
1937	1078	3425	758	5261	631.
1938	958	3180	715	4853	579.
1939	1038	3572	715	5325	631.
1940	1104	3424	764	5292	624.
1941	1083	3380	766	5229	613.
1942	1068	3457	711	5236	611.
1943	1135	3482	782	5399	654.
1944	1061	3276	749	5086	608.
1945	1093	3200	636	4929	627.
1946	1055	3339	665	5050	578.
1947	1046	3477	566	5089	556.
1948	1056	3656	595	5307	598.6

*This term is to include all diseases of the heart and arteries and all forms of nephritis. Radical changes in classification of diseases make a less inclusive study of heart mortality impossible, e. g., cardiorenal disease, formerly listed as a heart ailment will hereafter be nephritis.

TABLE NO. 25
Puerperal and Infant Deaths with Rates per 1,000 Live Births and
Stillbirths, for the Ten-Year Period, 1939-1948

Year	Live Births	Stillbirths	Infant Deaths	Infant Death-Rate per 1,000 Live Births	Puerperal Deaths	Puerperal Death-Rate per 1,000 Live Births
1939	15,135	466	788	52.1	65	4.3
1940	15,285	379	808	52.8	63	4.1
1941	16,046	415	812	50.7	43	2.7
1942	17,714	451	811	45.8	38	2.1
1943	18,883	394	970	51.4	45	2.4
1944	17,624	397	834	47.3	40	2.3
1945	16,647	402	775	46.6	40	2.4
1946	20,421	378	848	41.5	31	1.5
1947	23,908	497	856	35.8	34	1.5
1948	22,270	380	730	32.8	18	0.8

TABLE NO. 26
Puerperal Deaths by Counties for the Ten-Year Period, 1939-1948
and the Mean Death-Rate per 1,000 Live Births

County	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	Total Deaths	Rate
Androscoggin	—	2	2	2	1	5	—	6	9	7	34	2.1
Aroostook	2	6	6	6	7	11	5	5	9	10	67	2.7
Cumberland	3	7	5	3	10	9	7	7	7	9	67	2.0
Franklin	—	—	3	1	—	—	—	1	2	2	9	2.1
Hancock	—	1	—	—	4	2	1	2	1	4	15	2.6
Kennebec	1	4	3	6	3	3	4	3	3	9	39	2.5
Knox	—	2	—	2	—	1	1	—	1	—	7	1.4
Lincoln	1	—	1	1	—	2	—	3	1	1	10	3.0
Oxford	1	2	—	1	—	1	—	1	4	3	13	1.5
Penobscot	2	8	5	7	3	5	6	7	8	6	57	2.7
Piscataquis	1	—	1	2	—	—	1	1	2	1	9	2.4
Sagadahoc	—	—	1	2	—	—	1	—	—	1	5	1.0
Somerset	—	—	1	2	2	3	4	3	6	2	23	3.0
Waldo	—	—	—	1	—	—	3	1	—	1	6	1.4
Washington	3	2	1	2	—	—	—	—	3	6	17	2.7
York	4	—	2	2	10	3	5	3	6	3	38	2.1
State	18	34	31	40	40	45	38	43	62	65	416	2.3

TABLE NO. 27
Table of Infant Mortality, 1948

Age-Periods	Number of Deaths	*Rate of Mortality
Under 1 day	207	9.29
1 day	84	3.77
2 days	50	2.25
3 days but less than 7 days	46	2.07
1 week but less than 2 weeks	35	1.57
2 weeks but less than 3 weeks	30	1.35
3 weeks but less than 1 month	21	0.94
1 month but less than 2 months	54	2.42
2 months but less than 3 months	51	2.29
3 months but less than 6 months	81	3.64
6 months but less than 9 months	50	2.25
9 months but less than 1 year	21	0.94
Total	730	32.78

*These rates are based on the number of live births, 22,270.

TABLE NO. 28—Important Causes of Infant Deaths by Time Periods, 1948

		Total under 1 year	Less than 1 day	1 day	2 days	3 days but less than 7	Total less than 1 week	1 week but less than 2	2 weeks but less than 3	3 weeks but less than 1 month	Total less than 1 month	1 month but less than 2	2 months but less than 3	3 months but less than 6	6 months but less than 9	9 months but less than 1 year
Totals	M	730	207	84	50	46	387	35	30	21	473	54	51	81	50	21
Males	F	419	119	51	28	32	230	17	18	16	281	30	23	49	25	11
Females	M	311	88	33	22	14	157	18	12	5	192	24	28	32	25	10
Epidemic meningitis	M	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scarlet fever	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Whooping-cough	M	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diphtheria	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—
Erysipelas	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tetanus	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis (all forms)	M	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dysentery	M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Syphilis	M	1	1	—	—	—	1	—	—	—	1	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Influenza	M	7	—	—	—	1	1	—	—	—	2	—	—	—	—	—
	F	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	M	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Convulsions	M	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bronchitis	M	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	F	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bronchopneumonia	M	36	—	—	1	—	1	—	—	—	7	—	—	—	—	—
	F	23	1	—	—	—	1	—	—	—	3	—	—	—	—	—
Other pneumonia	M	19	—	—	—	—	—	—	—	—	1	—	—	—	—	—
	F	15	—	—	—	—	—	—	—	—	1	—	—	—	—	—
Diarrhea and enteritis	M	23	—	—	—	2	2	—	—	—	11	—	—	—	—	—
	F	13	—	—	—	—	—	—	—	—	1	—	—	—	—	—
Intestinal obstruction	M	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—
	F	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—
Congenital malformations	M	56	13	9	5	7	34	4	4	1	43	1	—	5	5	2
	F	56	15	5	4	5	29	8	4	—	41	3	6	4	2	—
Congenital debility	M	7	—	1	—	—	—	—	—	—	—	—	—	—	—	—
	F	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Prematurity	M	112	62	18	8	11	99	4	3	1	107	3	1	1	1	—
	F	82	44	17	7	2	70	4	3	—	78	1	1	1	—	—
Birth injuries	M	52	27	11	2	6	46	3	3	2	51	—	—	—	—	—
	F	37	18	3	3	5	29	—	—	—	32	—	—	—	—	—
Other diseases of early infancy	M	48	14	11	5	4	40	3	—	1	44	—	—	—	—	—
	F	23	9	5	5	2	21	1	—	—	23	—	—	—	—	—
Ill-defined or unknown causes	M	8	—	1	—	—	—	—	—	—	—	—	—	—	—	—
	F	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TABLE NO. 29
Deaths by Counties from Diarrhea and Enteritis under 2 Years for the Ten-Year Period, 1939-1948
and for Years 1910 and 1920, with Rates per 100,000

	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1920	1910
State.....	41	58	39	61	67	79	61	52	44	47	405	693
Rates.....	4.5	6.4	4.5	7.8	8.0	9.6	7.1	6.1	5.2	5.6	52.7	93.4
Androscoggin.....	2	6	3	2	6	8	4	6	8	3	38	100
Rates.....	2.4	7.3	3.8	2.9	7.7	10.4	5.1	7.8	10.4	3.9	57.7	167.2
Aroostook.....	16	13	16	27	35	17	26	18	9	18	196	196
Rates.....	15.9	12.8	16.4	34.3	40.8	20.2	27.2	19.1	9.5	19.3	239.9	262.5
Cumberland.....	0	13	4	7	14	32	3	4	3	4	35	77
Rates.....	0.0	8.3	2.7	4.5	8.4	19.5	2.0	2.7	2.0	2.8	28.2	68.8
Franklin.....	1	1	2	1	—	1	1	1	—	2	7	10
Rates.....	4.8	4.7	9.7	6.1	0.0	5.4	5.0	5.0	0.0	10.0	35.3	52.4
Hancock.....	0	3	0	1	—	4	2	2	—	1	—	8
Rates.....	0.0	8.6	0.0	3.9	0.0	15.0	6.1	6.2	0.0	3.1	0.0	22.5
Kennebec.....	7	3	1	5	2	3	7	2	2	2	24	50
Rates.....	8.5	3.6	1.2	6.9	2.8	4.1	8.9	2.6	2.6	2.6	37.6	79.5
Knox.....	1	3	0	0	—	1	4	1	—	—	3	10
Rates.....	3.5	10.2	0.0	0.0	0.0	4.0	14.8	3.7	0.0	0.0	11.4	34.5
Lincoln.....	0	0	0	1	—	1	1	—	—	2	2	—
Rates.....	0.0	0.0	0.0	6.4	0.0	5.9	6.1	0.0	0.0	12.4	12.5	0.0
Oxford.....	0	0	1	2	3	1	—	3	2	1	10	24
Rates.....	0.0	0.0	2.3	5.2	7.7	2.5	0.0	7.0	4.7	2.4	26.5	66.3
Penobscot.....	9	7	3	7	1	5	4	2	4	6	20	49
Rates.....	8.7	6.7	3.0	8.2	1.1	5.6	4.1	2.1	4.1	6.2	22.8	57.5
Piscataquis.....	0	0	1	1	2	—	1	3	4	—	—	6
Rates.....	0.0	0.0	5.2	6.4	11.7	0.0	5.4	16.3	21.7	0.0	0.0	30.2
Sagadahoc.....	1	1	1	0	1	—	1	2	1	1	5	8
Rates.....	5.0	4.9	5.1	0.0	4.2	0.0	5.1	10.4	5.2	5.3	21.7	43.1
Somerset.....	0	4	0	3	1	—	4	2	4	1	13	25
Rates.....	0.0	9.7	0.0	8.6	2.8	0.0	10.5	5.2	10.5	2.6	35.0	68.9
Waldo.....	2	1	1	0	2	—	—	2	—	1	2	5
Rates.....	8.9	4.4	4.6	0.0	10.9	0.0	0.0	9.5	0.0	4.8	9.4	21.4
Washington.....	1	0	2	1	—	2	—	4	4	1	20	25
Rates.....	2.5	0.0	5.1	3.3	0.0	6.4	0.0	10.6	10.6	2.7	48.0	58.0
York.....	1	3	4	3	—	4	3	—	3	4	30	100
Rates.....	1.1	3.4	4.7	3.5	0.0	4.6	3.6	0.0	3.6	4.9	42.4	146.0

CAUSES OF DEATH

TABLE NO. 30
Deaths from External Causes, 1928-1948 (Accidents, Homicides and Suicides)

	Total	Falls 186A	Auto 170	Air- transport 173	Drowning 183	Burns 180, 181	Poison Gas 178	Suicide 163, 164	Homicide 165-168	All Other
1928.....	704	121	117	1	114	50	5	96	10	190
1929.....	700	136	150	3	83	37	5	108	7	171
1930.....	799	176	164	2	90	57	7	123	10	170
1931.....	802	156	179	2	117	55	13	121	11	148
1932.....	733	136	159	7	96	38	4	144	18	131
1933.....	851	166	198	0	119	46	5	135	25	157
1934.....	837	168	214	1	93	37	13	122	9	180
1935.....	838	160	212	0	103	45	10	131	11	166
1936.....	859	176	217	2	108	49	9	138	21	139
1937.....	809	171	204	1	97	58	6	115	11	146
1938.....	768	156	170	2	91	56	5	153	13	122
1939.....	750	158	185	1	67	56	13	136	10	124
1940.....	782	178	193	1	64	46	8	134	11	147
1941.....	794	166	207	4	52	48	14	110	11	182
1942.....	820	202	166	4	80	58	12	132	11	155
1943.....	780	209	124	18	67	70	16	107	12	157
1944.....	770	172	129	32	58	66	10	113	12	178
1945.....	823	193	157	3	68	78	18	125	10	171
1946.....	829	162	191	7	46	81	34	124	14	170
1947.....	840	181	178	20	53	55	7	146	13	187
1948.....	744	139	178	19	49	57	14	123	16	149