

# MAINE STATE LEGISLATURE

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MAINE PUBLIC DOCUMENTS

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(In three volumes)

VOLUME II.

18

FIFTY-SIXTH ANNUAL REPORT

UPON THE

Births, Marriages, Divorces  
and Deaths

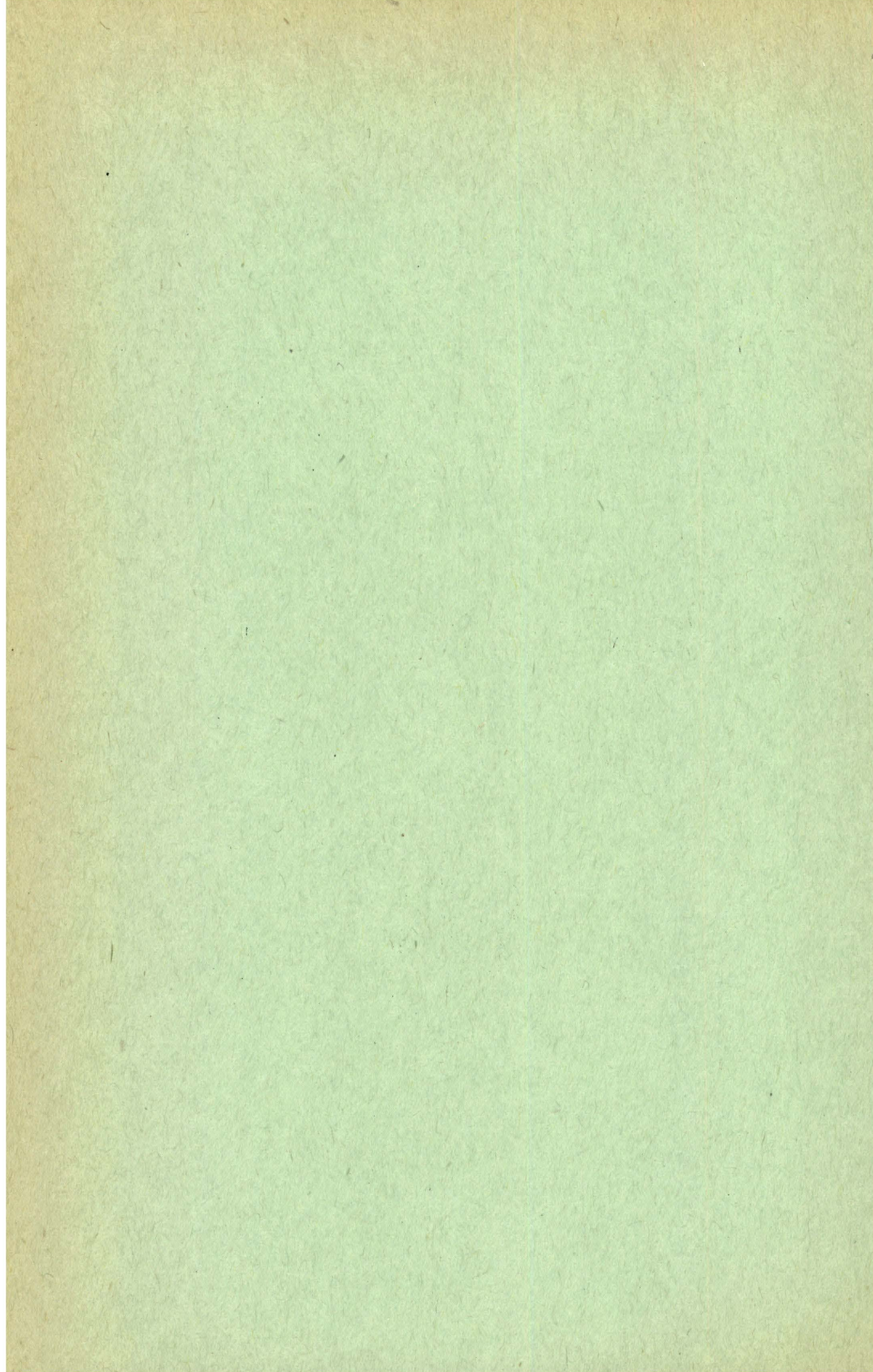
IN THE

STATE OF MAINE



FOR THE

Year Ended December 31, 1947



FIFTY-SIXTH ANNUAL REPORT

UPON THE

Births, Marriages, Divorces  
and Deaths

IN THE

STATE OF MAINE



FOR THE

Year Ended December 31, 1947

DEPARTMENT OF HEALTH AND WELFARE  
BUREAU OF HEALTH

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Augusta, Maine, August 20th, 1948

*To His Excellency, Horace A. Hildreth, 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, 1947.

Respectfully,

DEAN FISHER, M. D.

*Registrar of Vital Statistics*

DIVISION OF VITAL STATISTICS

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*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 1947. This includes also the fifty-sixth report upon the Births, Marriages, Divorces and Deaths in the State of Maine for the year ended December 31, 1947.

Respectfully,

PARKER B. STINSON

*Division Director*

## REPORT OF THE DIVISION OF VITAL STATISTICS FOR THE CALENDAR YEAR 1947

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Including the returns of 1947, our records of Birth, Death and Marriage numbered 2,179,800. Not included are 382,000 records of dates preceding Jan. 1st, 1892, the date of beginning of the State's central files.

### GENERAL STATISTICS FOR MAINE, 1947

Live Births 23,908 (3,487 more than for 1946 and by far the largest number ever recorded). These include 256 plural births in which at least one child was born alive. In this number were two sets of triplets. There were 497 stillbirths. There were 11,152 marriages (2,367 fewer than in 1946). Of marriages in which at least one party was a resident of Maine, there were 10,664 (2,163 fewer than for 1946). Of deaths there were 9,983 (87 fewer than in 1946). Divorces numbered 2,929 (1,052 fewer than in 1946).

### POPULATION

The decline and recovery of population since the 1940 census is shown by the Census Bureau's re-estimation of the population of Maine:

| 1940    | 1941    | 1942    | 1943    | 1944    | 1945    | 1946    | 1947    |
|---------|---------|---------|---------|---------|---------|---------|---------|
| 847,611 | 844,417 | 828,963 | 804,119 | 799,746 | 810,415 | 876,213 | 911,000 |

These are mid-year (July 1st) populations upon which rates are based. By "natural increase" the July 1st, 1948 population was near 925,000.

The unprecedented birth-rate noted in the summer of 1947 continued only slightly diminished throughout 1947. The prospect at this date (Aug. 20th, 1948) is for births for 1948 near midway of the numbers for the years 1946 and 1947.

It is Maine's experience that for each 100 deaths there have been 140 births. In 1947 the combination of the lowest death-rate and the highest birth-rate made this ratio 100 deaths to 240 births.

Lacking better means it has been necessary to re-estimate population by county by assuming that their population has the same fraction of the population of the State as in the 1940 census.



Reckoning the July 1st, 1947, population as 911,000, the crude rates for the State were:

|               |      |
|---------------|------|
| Birth-rate    | 26.2 |
| Death-rate    | 11.0 |
| Marriage rate | 11.7 |

### 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, 1947 — 911,000

*Births*

| Sex               |        | Parentage                 |        |
|-------------------|--------|---------------------------|--------|
| Males . . . . .   | 12,299 | American Born . . . . .   | 21,373 |
| Females . . . . . | 11,609 | Foreign Born . . . . .    | 324    |
|                   |        | Mixed Parentage . . . . . | 2,211  |
| Total . . . . .   | 23,908 |                           |        |

Birth-rate per 1,000 population 26.2

*Deaths*

| Sex               |       | Nativity             |       |
|-------------------|-------|----------------------|-------|
| Males . . . . .   | 5,622 | American . . . . .   | 8,048 |
| Females . . . . . | 4,361 | Foreign . . . . .    | 1,871 |
|                   |       | Not Stated . . . . . | 64    |
| Total . . . . .   | 9,983 |                      |       |

Death-rate per 1,000 population 11.0

*Marriages*

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

|  |        |
|--|--------|
| Both Native Born . . . . .                 | 9,753  |
| Both Foreign Born . . . . .                | 91     |
| Groom Native, Bride Foreign Born . . . . . | 412    |
| Bride Native, Groom Foreign Born . . . . . | 408    |
| Total . . . . .                            | 10,664 |

Marriage rate per 1,000 population 11.7

**TABLE NO. 1**  
**Population in 1890, 1900, 1910, 1920, 1930, 1940**  
**and Estimated Population in 1947**

| COUNTIES               | Population in 1890 | Population in 1900 | Population in 1910 | Population in 1920 | Population in 1930 | Population in 1940 | Estimated population in 1947 |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------------------|
| Androscoggin . . . . . | 48,968             | 54,242             | 59,822             | 65,796             | 71,214             | 76,679             | 82,445                       |
| Aroostook . . . . .    | 49,589             | 60,744             | 74,664             | 81,728             | 87,843             | 94,436             | 101,540                      |
| Cumberland . . . . .   | 90,949             | 100,689            | 112,014            | 124,376            | 134,645            | 146,000            | 156,983                      |
| Franklin . . . . .     | 17,053             | 18,444             | 19,119             | 19,825             | 19,941             | 19,896             | 21,390                       |
| Hancock . . . . .      | 37,312             | 37,241             | 35,575             | 30,361             | 30,721             | 32,422             | 34,864                       |
| Kennebec . . . . .     | 57,012             | 59,117             | 62,863             | 63,844             | 70,691             | 77,231             | 83,047                       |
| Knox . . . . .         | 31,473             | 30,406             | 28,981             | 26,245             | 27,693             | 27,191             | 29,234                       |
| Lincoln . . . . .      | 21,996             | 19,669             | 18,216             | 15,976             | 15,498             | 16,294             | 17,518                       |
| Oxford . . . . .       | 30,586             | 32,238             | 36,256             | 37,700             | 41,483             | 42,662             | 45,868                       |
| Penobscot . . . . .    | 72,865             | 76,246             | 85,285             | 87,684             | 92,379             | 97,104             | 104,410                      |
| Piscataquis . . . . .  | 16,134             | 16,949             | 19,887             | 20,554             | 18,231             | 18,467             | 19,860                       |
| Sagadahoc . . . . .    | 19,452             | 20,330             | 18,574             | 23,021             | 16,927             | 19,123             | 20,561                       |
| Somerset . . . . .     | 32,627             | 33,849             | 36,301             | 37,171             | 39,111             | 38,245             | 41,122                       |
| Waldo . . . . .        | 27,759             | 24,185             | 23,383             | 21,328             | 20,286             | 21,159             | 22,748                       |
| Washington . . . . .   | 44,482             | 45,232             | 42,905             | 41,709             | 37,826             | 37,767             | 40,612                       |
| York . . . . .         | 62,829             | 64,885             | 68,526             | 70,696             | 72,934             | 82,550             | 88,758                       |
| State . . . . .        | 661,086            | 694,466            | 742,371            | 768,014            | 797,423            | 847,226            | 910,962                      |

| Age                         | 1940    |         |         |         |       |        |
|-----------------------------|---------|---------|---------|---------|-------|--------|
|                             | Number  |         |         | Percent |       |        |
|                             | Total   | Male    | Female  | Total   | Male  | Female |
| <b>THE STATE</b>            |         |         |         |         |       |        |
| 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<br>in 1947 | BIRTHS        |               |               |                |               |              |                 | MARRIAGES    |                   |                                    |                                    |                 | DEATHS       |              |              |              |              |            |                      |
|------------------------|---------------------------------|---------------|---------------|---------------|----------------|---------------|--------------|-----------------|--------------|-------------------|------------------------------------|------------------------------------|-----------------|--------------|--------------|--------------|--------------|--------------|------------|----------------------|
|                        |                                 | Sex           |               |               | Parentage      |               |              |                 | Both Native  | Both foreign born | Groom Native<br>Bride foreign born | Groom foreign born<br>Bride Native | Total Marriages | Sex          |              |              | Nativity     |              |            | Death-rate per 1,000 |
|                        |                                 | Male          | Female        | Total         | Rate per 1,000 | Both American | Both foreign | Mixed parentage |              |                   |                                    |                                    |                 | Male         | Female       | Total        | American     | Foreign      | Not stated |                      |
| Androscoggin . . . . . | 82,445                          | 1,121         | 1,102         | 2,223         | 27.0           | 1,811         | 57           | 355             | 937          | 20                | 55                                 | 75                                 | 1,087           | 507          | 380          | 887          | 606          | 277          | 4          | 10.8                 |
| Aroostook . . . . .    | 101,540                         | 1,455         | 1,330         | 2,785         | 27.4           | 2,308         | 66           | 411             | 855          | 13                | 76                                 | 51                                 | 995             | 485          | 334          | 819          | 635          | 176          | 8          | 8.1                  |
| Cumberland . . . . .   | 156,983                         | 2,240         | 2,097         | 4,337         | 27.6           | 4,006         | 42           | 289             | 1,726        | 15                | 57                                 | 70                                 | 1,868           | 993          | 836          | 1,829        | 1,445        | 373          | 11         | 11.7                 |
| Franklin . . . . .     | 21,390                          | 280           | 285           | 565           | 26.4           | 531           | 3            | 31              | 248          | 1                 | 5                                  | 3                                  | 257             | 114          | 99           | 213          | 191          | 20           | 2          | 10.0                 |
| Hancock . . . . .      | 34,864                          | 396           | 373           | 769           | 22.1           | 750           | 3            | 16              | 332          | 1                 | 9                                  | 8                                  | 350             | 223          | 208          | 431          | 395          | 36           | —          | 12.3                 |
| Kennebec . . . . .     | 83,047                          | 1,092         | 1,045         | 2,137         | 25.7           | 1,909         | 29           | 199             | 912          | 6                 | 39                                 | 39                                 | 996             | 475          | 412          | 887          | 720          | 165          | 2          | 10.7                 |
| Knox . . . . .         | 29,234                          | 374           | 324           | 698           | 23.9           | 672           | —            | 26              | 341          | —                 | 8                                  | —                                  | 356             | 220          | 160          | 380          | 337          | 41           | 2          | 13.0                 |
| Lincoln . . . . .      | 17,518                          | 202           | 204           | 406           | 23.2           | 400           | —            | 6               | 148          | —                 | 4                                  | 3                                  | 155             | 129          | 106          | 235          | 208          | 27           | —          | 13.4                 |
| Oxford . . . . .       | 45,869                          | 564           | 575           | 1,139         | 25.9           | 1,002         | 19           | 118             | 470          | 5                 | 14                                 | 21                                 | 510             | 268          | 204          | 472          | 379          | 90           | 3          | 10.3                 |
| Penobscot . . . . .    | 104,410                         | 1,523         | 1,455         | 2,978         | 28.5           | 2,735         | 19           | 224             | 1,231        | 8                 | 45                                 | 38                                 | 1,322           | 682          | 498          | 1,180        | 956          | 213          | 11         | 11.3                 |
| Piscataquis . . . . .  | 19,860                          | 261           | 247           | 508           | 25.5           | 452           | 7            | 49              | 220          | 1                 | 12                                 | 7                                  | 240             | 128          | 98           | 226          | 186          | 37           | 3          | 11.4                 |
| Sagadahoc . . . . .    | 20,561                          | 323           | 288           | 611           | 29.7           | 584           | 3            | 24              | 214          | 1                 | 8                                  | —                                  | 230             | 139          | 117          | 256          | 221          | 35           | —          | 12.4                 |
| Somerset . . . . .     | 41,122                          | 529           | 543           | 1,072         | 26.1           | 986           | 14           | 72              | 483          | 3                 | 12                                 | 13                                 | 511             | 290          | 193          | 483          | 402          | 78           | 3          | 11.7                 |
| Waldo . . . . .        | 22,748                          | 291           | 253           | 544           | 23.9           | 513           | 2            | 29              | 234          | —                 | 5                                  | 4                                  | 243             | 167          | 130          | 297          | 274          | 18           | 5          | 13.1                 |
| Washington . . . . .   | 40,612                          | 387           | 370           | 757           | 18.6           | 661           | 7            | 89              | 315          | 5                 | 31                                 | 19                                 | 370             | 226          | 172          | 398          | 343          | 53           | 2          | 9.8                  |
| York . . . . .         | 88,759                          | 1,261         | 1,118         | 2,379         | 26.8           | 2,053         | 53           | 273             | 1,087        | 12                | 32                                 | 43                                 | 1,174           | 576          | 414          | 990          | 750          | 232          | 8          | 11.1                 |
| <b>Total . . . . .</b> | <b>910,962</b>                  | <b>12,299</b> | <b>11,609</b> | <b>23,908</b> | <b>26.2</b>    | <b>21,373</b> | <b>324</b>   | <b>2,211</b>    | <b>9,753</b> | <b>91</b>         | <b>412</b>                         | <b>408</b>                         | <b>10,664</b>   | <b>5,622</b> | <b>4,361</b> | <b>9,983</b> | <b>8,048</b> | <b>1,871</b> | <b>64</b>  | <b>11.0</b>          |

**TABLE NO. 3**  
**Births and Birth-Rates by Counties for the Years 1940-1947**

| COUNTIES               | 1940   |      | 1941   |      | 1942   |      | 1943   |      | 1944   |      | 1945   |      | 1946   |      | 1947   |      |
|------------------------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
|                        | Births | Rate | Births | Rate | Births | Rate | Births | Rate | Births | Rate | Births | Rate | Births | Rate | Births | Rate |
| State . . . . .        | 15,285 | 18.0 | 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 |
| Androscoggin . . . . . | 1,342  | 17.5 | 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 |
| Aroostook . . . . .    | 2,449  | 25.9 | 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 |
| Cumberland . . . . .   | 2,252  | 15.4 | 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 |
| Franklin . . . . .     | 403    | 20.3 | 409    | 20.6 | 390    | 19.6 | 381    | 20.7 | 333    | 18.5 | 359    | 21.9 | 437    | 21.2 | 565    | 26.4 |
| Hancock . . . . .      | 528    | 16.3 | 508    | 15.6 | 477    | 14.6 | 511    | 19.2 | 510    | 18.9 | 491    | 19.0 | 632    | 18.9 | 769    | 22.1 |
| Kennebec . . . . .     | 1,380  | 17.9 | 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 |
| Knox . . . . .         | 385    | 14.2 | 380    | 14.0 | 425    | 15.7 | 515    | 20.5 | 469    | 18.3 | 440    | 19.7 | 560    | 19.9 | 698    | 23.9 |
| Lincoln . . . . .      | 279    | 17.1 | 294    | 18.0 | 337    | 20.5 | 384    | 22.9 | 348    | 20.3 | 298    | 18.9 | 370    | 22.0 | 406    | 23.2 |
| Oxford . . . . .       | 783    | 18.4 | 850    | 19.9 | 854    | 19.9 | 831    | 21.1 | 747    | 19.1 | 702    | 18.3 | 979    | 22.2 | 1,139  | 25.9 |
| Penobscot . . . . .    | 1,823  | 18.8 | 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 |
| Piscataquis . . . . .  | 309    | 16.7 | 322    | 17.4 | 377    | 20.4 | 327    | 19.3 | 313    | 18.3 | 320    | 20.4 | 452    | 23.7 | 508    | 25.5 |
| Sagadahoc . . . . .    | 327    | 17.1 | 468    | 24.2 | 475    | 24.3 | 606    | 26.2 | 497    | 21.0 | 457    | 19.6 | 531    | 26.9 | 611    | 29.7 |
| Somerset . . . . .     | 670    | 17.5 | 706    | 18.5 | 771    | 20.3 | 739    | 20.9 | 692    | 19.7 | 670    | 19.2 | 788    | 19.9 | 1,072  | 26.1 |
| Waldo . . . . .        | 370    | 17.5 | 327    | 15.4 | 367    | 17.2 | 389    | 21.4 | 387    | 21.0 | 408    | 22.3 | 500    | 22.9 | 544    | 23.9 |
| Washington . . . . .   | 662    | 17.5 | 615    | 16.3 | 632    | 16.7 | 494    | 15.7 | 493    | 15.0 | 571    | 19.1 | 639    | 16.4 | 757    | 18.6 |
| York . . . . .         | 1,323  | 16.0 | 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 |

BIRTHS

## REGISTRATION REPORT

**TABLE NO. 4**  
**Births in Each Month, 1923-1947**

|                | January | February | March | April | May   | June  | July  | August | September | October | November | December | Total  |
|----------------|---------|----------|-------|-------|-------|-------|-------|--------|-----------|---------|----------|----------|--------|
| 1923 . . . . . | 1,418   | 1,461    | 1,656 | 1,538 | 1,605 | 1,464 | 1,514 | 1,614  | 1,518     | 1,353   | 1,261    | 1,318    | 17,720 |
| 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 |

# BIRTHS

11

**TABLE NO. 5**

**Births According to Sex and Rates per 1,000 Population, 1898-1947**

| Year      | Males   | Females | Not Stated | Total   | Rate |
|-----------|---------|---------|------------|---------|------|
| 1898..... | 7,438   | 7,016   | 19         | 14,473  | 21.0 |
| 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 |
|           | 417,590 | 396,090 | 272        | 813,941 |      |

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 1940-1947**

| COUNTIES               | 1940      |      | 1941      |      | 1942      |      | 1943      |      | 1944      |      | 1945      |      | 1946      |      | 1947      |      |
|------------------------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|-----------|------|
|                        | Marriages | Rate | Marriages | Rate | Marriages | Rate | Marriages | Rate | Marriages | Rate | Marriages | Rate | Marriages | Rate | Marriages | Rate |
| State . . . . .        | 8,475     | 10.0 | 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 |
| Androscoggin . . . . . | 730       | 9.5  | 767       | 9.9  | 775       | 10.0 | 561       | 7.3  | 586       | 7.5  | 674       | 9.7  | 1,297     | 16.4 | 1,087     | 13.2 |
| Aroostook . . . . .    | 799       | 8.5  | 729       | 7.7  | 633       | 6.6  | 563       | 6.7  | 625       | 7.3  | 717       | 9.1  | 1,170     | 12.0 | 995       | 9.8  |
| Cumberland . . . . .   | 1,414     | 9.7  | 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 |
| Franklin . . . . .     | 237       | 11.9 | 191       | 9.6  | 179       | 9.0  | 116       | 6.3  | 122       | 6.4  | 150       | 9.1  | 293       | 14.3 | 257       | 12.0 |
| Hancock . . . . .      | 299       | 9.2  | 271       | 8.3  | 255       | 7.8  | 182       | 6.8  | 170       | 6.3  | 220       | 8.5  | 387       | 11.6 | 350       | 10.0 |
| Kennebec . . . . .     | 786       | 10.2 | 819       | 10.5 | 719       | 9.2  | 543       | 7.5  | 506       | 7.0  | 693       | 9.6  | 1,237     | 15.5 | 996       | 12.0 |
| Knox . . . . .         | 282       | 10.4 | 278       | 10.2 | 292       | 10.8 | 224       | 8.9  | 184       | 7.2  | 228       | 10.0 | 399       | 14.2 | 356       | 12.2 |
| Lincoln . . . . .      | 162       | 9.9  | 164       | 10.0 | 161       | 9.8  | 145       | 8.5  | 120       | 7.0  | 124       | 8.0  | 223       | 13.3 | 155       | 8.9  |
| Oxford . . . . .       | 443       | 10.4 | 409       | 9.6  | 400       | 9.3  | 279       | 7.1  | 241       | 6.2  | 323       | 8.4  | 593       | 13.5 | 510       | 11.1 |
| Penobscot . . . . .    | 1,064     | 11.0 | 1,099     | 11.3 | 986       | 10.1 | 699       | 7.8  | 674       | 7.5  | 897       | 10.5 | 1,621     | 16.2 | 1,322     | 12.7 |
| Piscataquis . . . . .  | 187       | 10.1 | 174       | 9.4  | 177       | 9.6  | 103       | 6.1  | 107       | 6.3  | 177       | 11.3 | 271       | 14.2 | 240       | 12.1 |
| Sagadahoc . . . . .    | 249       | 13.0 | 287       | 14.8 | 327       | 16.8 | 196       | 8.5  | 173       | 7.3  | 241       | 10.3 | 305       | 15.5 | 230       | 11.2 |
| Somerset . . . . .     | 365       | 9.6  | 412       | 10.8 | 347       | 9.1  | 246       | 7.0  | 235       | 6.7  | 284       | 8.1  | 561       | 14.2 | 511       | 12.4 |
| Waldo . . . . .        | 185       | 8.7  | 194       | 9.1  | 227       | 10.6 | 143       | 7.9  | 148       | 8.0  | 187       | 10.2 | 282       | 12.9 | 243       | 10.7 |
| Washington . . . . .   | 387       | 10.2 | 324       | 8.6  | 295       | 7.8  | 198       | 6.3  | 252       | 7.7  | 336       | 11.2 | 489       | 12.6 | 370       | 9.1  |
| York . . . . .         | 886       | 10.7 | 911       | 10.8 | 944       | 11.2 | 717       | 8.3  | 612       | 6.9  | 783       | 9.2  | 1,329     | 15.6 | 1,174     | 13.2 |



MARRIAGES

TABLE NO. 7  
MARRIAGES

Marriages by Months and Counties, 1947

| COUNTIES               | January | February | March | April | May | June | July | August | September | October | November | December | Total  |
|------------------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|--------|
| Androscoggin . . . . . | 62      | 74       | 44    | 89    | 112 | 204  | 76   | 99     | 102       | 84      | 101      | 40       | 1,087  |
| Aroostook . . . . .    | 56      | 65       | 34    | 79    | 64  | 135  | 88   | 82     | 89        | 76      | 153      | 74       | 995    |
| Cumberland . . . . .   | 142     | 149      | 84    | 162   | 154 | 279  | 136  | 182    | 179       | 144     | 158      | 99       | 1,868  |
| Franklin . . . . .     | 13      | 13       | 23    | 13    | 27  | 49   | 20   | 28     | 16        | 20      | 23       | 12       | 257    |
| Hancock . . . . .      | 17      | 13       | 24    | 31    | 30  | 46   | 33   | 28     | 37        | 34      | 33       | 24       | 350    |
| Kennebec . . . . .     | 56      | 65       | 42    | 73    | 92  | 171  | 93   | 104    | 73        | 79      | 94       | 54       | 996    |
| Knox . . . . .         | 21      | 23       | 22    | 24    | 35  | 44   | 31   | 33     | 26        | 31      | 31       | 35       | 356    |
| Lincoln . . . . .      | 14      | 7        | 11    | 5     | 14  | 20   | 12   | 9      | 18        | 16      | 14       | 15       | 155    |
| Oxford . . . . .       | 25      | 34       | 15    | 44    | 40  | 68   | 44   | 59     | 59        | 38      | 47       | 37       | 510    |
| Penobscot . . . . .    | 74      | 88       | 69    | 96    | 109 | 198  | 116  | 131    | 96        | 114     | 116      | 115      | 1,322  |
| Piscataquis . . . . .  | 14      | 19       | 12    | 14    | 18  | 43   | 22   | 14     | 23        | 21      | 26       | 14       | 240    |
| Sagadahoc . . . . .    | 16      | 16       | 14    | 14    | 22  | 29   | 17   | 24     | 24        | 15      | 24       | 15       | 230    |
| Somerset . . . . .     | 32      | 25       | 30    | 33    | 42  | 87   | 41   | 40     | 49        | 54      | 46       | 32       | 511    |
| Waldo . . . . .        | 10      | 18       | 19    | 22    | 16  | 37   | 8    | 20     | 24        | 22      | 29       | 18       | 243    |
| Washington . . . . .   | 12      | 28       | 29    | 31    | 23  | 51   | 27   | 26     | 32        | 30      | 38       | 43       | 370    |
| York . . . . .         | 65      | 77       | 50    | 86    | 111 | 197  | 85   | 116    | 111       | 93      | 120      | 63       | 1,174  |
| Total . . . . .        | 629     | 714      | 522   | 816   | 909 | 1658 | 849  | 995    | 958       | 871     | 1053     | 690      | 10,664 |

## 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 1947

| 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         |

**TABLE NO. 9**  
**Deaths and Death-Rates by Counties for the Years 1940-1947**

| COUNTIES               | 1940   |      | 1941   |      | 1942   |      | 1943   |      | 1944   |      | 1945   |      | 1946   |      | 1947   |      |
|------------------------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
|                        | Deaths | Rate | Deaths | Rate | Deaths | Rate | Deaths | Rate | Deaths | Rate | Deaths | Rate | Deaths | Rate | Deaths | Rate |
| State . . . . .        | 10,640 | 12.6 | 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 |
| Androscoggin . . . . . | 926    | 12.1 | 925    | 12.0 | 927    | 11.9 | 1,002  | 13.0 | 918    | 11.8 | 916    | 13.2 | 885    | 11.2 | 887    | 10.8 |
| Aroostook . . . . .    | 933    | 9.9  | 909    | 9.6  | 836    | 8.7  | 850    | 10.1 | 873    | 10.2 | 800    | 10.1 | 757    | 7.8  | 819    | 8.1  |
| Cumberland . . . . .   | 1,896  | 13.0 | 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 |
| Franklin . . . . .     | 300    | 15.0 | 277    | 13.9 | 231    | 11.6 | 219    | 11.9 | 231    | 12.8 | 217    | 13.2 | 244    | 11.9 | 213    | 10.0 |
| Hancock . . . . .      | 464    | 14.3 | 468    | 14.3 | 443    | 13.5 | 393    | 14.7 | 426    | 15.7 | 383    | 14.8 | 404    | 12.1 | 431    | 12.3 |
| Kennebec . . . . .     | 952    | 12.3 | 952    | 12.2 | 904    | 11.5 | 888    | 12.3 | 940    | 13.0 | 901    | 12.5 | 916    | 11.5 | 887    | 10.7 |
| Knox . . . . .         | 422    | 15.5 | 402    | 14.8 | 444    | 16.4 | 466    | 18.5 | 386    | 15.0 | 356    | 16.0 | 364    | 13.0 | 390    | 13.0 |
| Lincoln . . . . .      | 272    | 16.7 | 274    | 16.7 | 250    | 15.2 | 265    | 15.5 | 258    | 15.1 | 245    | 15.5 | 238    | 12.5 | 235    | 13.4 |
| Oxford . . . . .       | 507    | 11.9 | 522    | 12.2 | 523    | 12.2 | 499    | 12.7 | 413    | 10.6 | 434    | 11.3 | 467    | 10.6 | 472    | 10.6 |
| Penobscot . . . . .    | 1,145  | 11.8 | 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 |
| Piscataquis . . . . .  | 236    | 12.8 | 220    | 11.9 | 204    | 11.0 | 229    | 13.5 | 243    | 14.2 | 225    | 11.4 | 234    | 12.3 | 226    | 11.4 |
| Sagadahoc . . . . .    | 262    | 13.7 | 276    | 14.3 | 288    | 14.7 | 301    | 13.0 | 298    | 12.6 | 277    | 11.9 | 276    | 14.0 | 256    | 12.4 |
| Somerset . . . . .     | 496    | 13.0 | 457    | 11.9 | 463    | 12.2 | 457    | 12.9 | 411    | 11.7 | 399    | 11.5 | 478    | 12.1 | 483    | 11.7 |
| Waldo . . . . .        | 325    | 15.4 | 327    | 15.4 | 294    | 13.8 | 289    | 15.9 | 324    | 17.6 | 308    | 16.8 | 279    | 12.8 | 297    | 13.1 |
| Washington . . . . .   | 480    | 12.7 | 475    | 12.6 | 461    | 12.2 | 479    | 15.3 | 425    | 12.9 | 432    | 14.4 | 455    | 11.7 | 398    | 9.8  |
| York . . . . .         | 1,024  | 12.4 | 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 |

DEATHS

## REGISTRATION REPORT

**TABLE NO. 10**  
**Deaths, 1898-1947**

| 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                |

**TABLE NO. 11**  
**Detailed Causes of Death**  
**Summary by Counties, 1947**

| Causes of Death  | State | Androscoggin | Aroostook | Cumberland | Franklin | Hancock | Kennebec | Knox | Lincoln | Oxford | Penobscot | Piscataquis | Sagadahoc | Somerset | Waldo | Washington | York |
|--|-------|--------------|-----------|------------|----------|---------|----------|------|---------|--------|-----------|-------------|-----------|----------|-------|------------|------|
| All Causes.....  | 9,983 | 887          | 819       | 1,829      | 213      | 431     | 887      | 380  | 235     | 472    | 1,180     | 226         | 256       | 483      | 297   | 398        | 990  |
| I. Infectious and Parasitic Diseases.....  | 364   | 35           | 45        | 69         | 7        | 9       | 30       | 10   | 7       | 19     | 50        | 12          | 7         | 16       | 9     | 15         | 24   |
| II. Cancer and Other Tumors.....   | 1,470 | 140          | 94        | 286        | 36       | 67      | 125      | 55   | 41      | 67     | 177       | 28          | 35        | 70       | 42    | 60         | 147  |
| III. Rheumatism, Diseases of Nutrition and of the Endocrine Glands, Other General Diseases and Avitaminoses..... | 281   | 37           | 14        | 38         | 8        | 9       | 21       | 10   | 7       | 13     | 33        | 13          | 9         | 10       | 10    | 13         | 36   |
| IV. Diseases of the Blood and Blood-Forming Organs.....  | 76    | 9            | 6         | 17         | 1        | 8       | 6        | 4    | 2       | 1      | 4         | 4           | 2         | 2        | —     | 2          | 8    |
| V. Chronic Poisoning and Intoxication.....   | 23    | 2            | 1         | 4          | —        | —       | 1        | —    | —       | 3      | 3         | 1           | —         | 2        | 1     | —          | 2    |
| VII. Diseases of the Nervous System and Sense Organs.....  | 1,156 | 110          | 94        | 201        | 25       | 47      | 104      | 46   | 32      | 66     | 135       | 19          | 29        | 51       | 29    | 37         | 131  |
| VIII. Diseases of the Respiratory System.....  | 3,513 | 275          | 200       | 677        | 68       | 170     | 357      | 156  | 83      | 172    | 404       | 70          | 99        | 190      | 110   | 143        | 339  |
| IX. Diseases of the Digestive System.....  | 443   | 40           | 41        | 84         | 7        | 17      | 33       | 10   | 9       | 26     | 55        | 5           | 14        | 23       | 11    | 20         | 50   |
| X. Diseases of the Genito-urinary System.....  | 366   | 40           | 48        | 60         | 6        | 15      | 16       | 9    | 6       | 15     | 51        | 7           | 11        | 21       | 13    | 13         | 35   |
| XI. Diseases of Pregnancy, Childbirth and the Puerperium.....  | 641   | 60           | 59        | 101        | 13       | 29      | 73       | 23   | 21      | 23     | 64        | 20          | 20        | 24       | 24    | 28         | 59   |
| XII. Diseases of the Skin and Cellular Tissue.....   | 34    | 2            | 6         | 7          | —        | 1       | 4        | 2    | —       | 2      | 8         | —           | —         | —        | —     | 2          | —    |
| XIII. Diseases of the Bones and Organs of Movement.....  | 4     | 1            | —         | —          | —        | —       | —        | —    | 1       | —      | —         | —           | —         | —        | 1     | —          | 1    |
| XIV. Congenital Malformations.....   | 6     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | 1         | —        | —     | —          | —    |
| XV. Diseases Peculiar to the First Year of Life.....   | 169   | 17           | 14        | 33         | 5        | 6       | 14       | 8    | 4       | 9      | 20        | 4           | —         | 7        | —     | 6          | 20   |
| XVI. Senility.....   | 444   | 41           | 72        | 73         | 12       | 11      | 34       | 10   | 16      | 54     | 16        | 14          | 3         | 23       | 9     | 21         | 43   |
| XVII. Violent or Accidental Deaths.....  | 86    | 4            | 9         | 6          | 3        | 3       | 4        | 7    | 3       | 17     | 54        | 5           | 3         | 4        | 5     | 13         | 13   |
| XVIII. Ill-Defined and Unknown Causes.....   | 840   | 72           | 100       | 159        | 21       | 38      | 62       | 29   | 16      | 37     | 86        | 21          | 17        | 37       | 29    | 35         | 81   |
|  | 65    | 2            | 15        | 13         | 1        | 1       | 2        | 1    | —       | 2      | 18        | 3           | 1         | 3        | 2     | —          | 1    |

CAUSES OF DEATH



TABLE NO. II—Continued  
Detailed Causes of Death  
By Counties, 1947

| Causes of Death   | State | Androscoggin | Aroostook | Cumberland | Franklin | Hancock | Kennebec | Knox | Lincoln | Oxford | Penobscot | Piscataquis | Sagadahoc | Somerset | Waldo | Washington | York |
|---|-------|--------------|-----------|------------|----------|---------|----------|------|---------|--------|-----------|-------------|-----------|----------|-------|------------|------|
| Gonococcus infection . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Other diseases due to bacteria (except dysentery)                       |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Tularemia . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (b) Other diseases due to bacteria . . . . .                            |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Dysentery . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Bacillary . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (b) Amebic . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (c) Other and unspecified forms of dysentery . . . . .                  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Malaria . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Other diseases due to parasitic protozoa (except spirochetes) . . . . . |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Syphilis . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Locomotor ataxia (tabes dorsalis) . . . . .                         | 4     |              | 1         |            |          |         | 1        |      |         |        | 1         |             |           |          |       |            | 1    |
| (b) General paralysis of the insane . . . . .                           | 19    | 3            | 2         | 1          |          | 1       |          | 1    |         | 1      | 4         | 1           | 1         | 2        |       | 2          |      |
| (c) Other syphilis of the central nervous system . . . . .              | 6     |              |           | 1          | 1        |         |          |      | 2       |        | 1         |             |           | 1        |       |            |      |
| (d) Aneurysm of the aorta . . . . .                                     | 6     | 2            |           | 2          |          | 1       |          |      |         |        |           |             |           | 1        |       |            |      |
| (e) Other syphilis of the circulatory system . . . . .                  | 11    | 1            |           | 5          |          |         |          | 2    |         |        | 3         |             |           |          |       |            |      |
| (f) Congenital syphilis . . . . .                                       | 1     |              |           |            |          |         |          |      |         |        |           |             | 1         |          |       |            |      |
| (g) Other and unspecified forms of syphilis . . . . .                   | 5     | 1            |           | 1          | 1        |         | 1        |      |         |        | 1         |             |           |          |       |            |      |
| Relapsing fever . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Other diseases due to spirochetes . . . . .                             |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) *Spirochetosis icterohaemorrhagica (Weil's disease) . . . . .       | 4     |              | 1         | 2          |          |         |          |      |         |        | 1         |             |           |          |       |            |      |
| (b) Other diseases due to spirochetes . . . . .                         |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Influenza (grippe) . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) With respiratory complications specified . . . . .                  | 17    | 1            | 5         | 2          |          | 1       |          |      |         | 2      | 1         | 1           | 1         | 1        |       |            | 2    |
| (b) Without respiratory complications specified . . . . .               | 15    | 1            | 4         | 2          | 1        |         | 2        | 1    |         | 1      | 2         | 1           |           |          |       |            |      |
| Smallpox . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Measles . . . . .   | 14    | 1            | 3         | 3          | 1        |         |          |      |         | 2      |           | 1           | 1         |          |       | 1          | 1    |
| Acute poliomyelitis and acute poliоencephalitis . . . . .               |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| Acute infectious encephalitis (lethargic) . . . . .                     |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Acute infectious encephalitis (lethargic) . . . . .                 | 3     |              | 1         |            |          |         |          |      |         | 1      |           |             | 1         |          |       |            |      |
| (b) Sequelae of encephalitis lethargica . . . . .                       | 2     |              |           |            |          |         |          |      |         | 1      |           |             |           |          |       | 1          |      |
| (c) Encephalitis lethargica (unqualified) . . . . .                     | 2     |              |           |            |          |         | 1        |      |         | 1      |           |             |           |          |       |            |      |
| Other diseases due to filtrable viruses . . . . .                       |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Yellow fever . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (b) Rabies . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (c) Herpes Zoster . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (d) German measles . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (e) Chicken-pox . . . . .   | 2     |              | 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 . . . . .                                |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |

\*Properly "infectious hepatitis".





**TABLE NO. 11—Continued**  
**Detailed Causes of Death**  
**By Counties, 1947**

| Causes of Death   | State | Androscoggin | Aroostook | Cumberland | Franklin | Hancock | Kennebec | Knox | Lincoln | Oxford | Penobscot | Piscataquis | Sagadahoc | Somerset | Waldo | Washington | York |
|---|-------|--------------|-----------|------------|----------|---------|----------|------|---------|--------|-----------|-------------|-----------|----------|-------|------------|------|
| Cancer of the urinary organs (male and female)  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Kidney  | 19    | —            | 1         | 4          | 1        | 2       | 2        | 1    | —       | 1      | 2         | —           | —         | 2        | —     | 2          | 1    |
| (b) Bladder   | 47    | 9            | 2         | 7          | 2        | 2       | 3        | 1    | 2       | 2      | —         | —           | —         | 3        | 1     | 3          | 1    |
| (c) Other and unspecified sites   | 3     | —            | —         | 1          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | 2          | —    |
| Cancer of the skin (except vulva and scrotum)   | 32    | 2            | —         | 3          | —        | 2       | 2        | 2    | 1       | 2      | 5         | 2           | 1         | 3        | 1     | 2          | 4    |
| Cancer of the brain and other parts of the central nervous system (including glioma, except when specified as benign) |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Glioma  | 8     | —            | —         | 3          | —        | —       | —        | —    | —       | 2      | 2         | —           | —         | 1        | —     | —          | —    |
| (b) Other and unspecified cancers of the brain and central nervous system   | 4     | —            | 1         | —          | 1        | —       | 1        | —    | —       | 1      | —         | —           | —         | —        | —     | —          | —    |
| Cancer of other and unspecified organs  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Adrenal gland   | 1     | —            | —         | —          | —        | —       | —        | —    | —       | —      | 1         | —           | —         | —        | —     | —          | —    |
| (b) Bone (except jaw bone and accessory sinuses)  | 21    | 1            | 4         | 3          | —        | —       | 4        | —    | —       | 1      | 3         | —           | 1         | —        | 1     | 1          | 2    |
| (c) Thyroid gland   | 4     | 1            | 1         | —          | —        | —       | —        | —    | —       | 1      | —         | —           | —         | 1        | —     | —          | —    |
| (d) Nasal cavity and accessory sinuses  | 1     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | 1     | —          | —    |
| (e) Other and unspecified organs  | 57    | 5            | 4         | 16         | 2        | 2       | 3        | —    | —       | 2      | 10        | —           | —         | 2        | 3     | —          | 8    |
| Nonmalignant tumors (including dermoid cysts)   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Ovary   | 2     | —            | —         | —          | —        | —       | 2        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Uterus  | 10    | 2            | 2         | 1          | —        | —       | —        | —    | —       | —      | 4         | —           | —         | —        | —     | 1          | —    |
| (c) Other female genital organs   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (d) Brain and other parts of the central nervous system   | 4     | —            | 1         | 1          | 1        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | 1    |
| (e) Other and unspecified organs  | 5     | —            | 1         | 2          | —        | —       | —        | 1    | —       | —      | —         | —           | —         | —        | —     | —          | 1    |
| Tumors of unspecified nature  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Ovary   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Uterus  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (c) Other female genital organs   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (d) Brain and other parts of the central nervous system   | 19    | —            | 2         | 9          | 1        | 1       | 1        | —    | 1       | 1      | 1         | —           | —         | —        | 1     | —          | 1    |
| (e) Other and unspecified organs  | 4     | —            | —         | 1          | —        | —       | —        | 1    | —       | —      | 1         | —           | —         | —        | —     | —          | 1    |
| III. Rheumatism, Diseases of Nutrition and of the Endocrine Glands, Other General Diseases, and Avitaminoses          | 281   | 37           | 14        | 38         | 8        | 9       | 21       | 10   | 7       | 13     | 33        | 13          | 9         | 10       | 10    | 13         | 36   |
| Acute rheumatic fever   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Acute rheumatic pericarditis  | 2     | —            | 1         | —          | —        | —       | —        | —    | —       | —      | 1         | —           | —         | —        | —     | —          | —    |
| (b) Acute rheumatic endocarditis  | 1     | —            | 1         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (c) Acute rheumatic myocarditis   | 2     | 1            | —         | 1          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (d) Other acute rheumatic heart diseases  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (e) Other forms of acute rheumatic fever  | 3     | —            | —         | —          | —        | —       | —        | 1    | —       | —      | 1         | —           | —         | —        | —     | —          | 1    |
| (f) Rheumatism (not specified as acute or chronic)  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Chronic rheumatism and other rheumatic diseases   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Rheumatoid arthritis  | 4     | —            | 1         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | 1        | 1     | —          | 1    |



TABLE NO. 11—Continued

Detailed Causes of Death  
By Counties, 1947

| Causes of Death  | State | Androscoggin | Aroostook | Cumberland | Franklin | Hancock | Kennebec | Knox | Lincoln | Oxford | Penobscot | Piscataquis | Sagadahoc | Somerset | Waldo | Washington | York |
|--|-------|--------------|-----------|------------|----------|---------|----------|------|---------|--------|-----------|-------------|-----------|----------|-------|------------|------|
| V. Chronic Poisoning and Intoxication  | 23    | 2            | 1         | 4          | —        | —       | 1        | —    | 1       | 3      | 3         | 1           | —         | 2        | 1     | 2          | 2    |
| Alcoholism (ethylism)  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Alcoholic Pellagra   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Other deficiency states associated with alcoholism                           | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (c) Acute alcoholism   | 10    | 1            | 1         | 2          | —        | —       | —        | —    | 1       | —      | 1         | —           | —         | 1        | —     | 1          | 1    |
| (d) Chronic alcoholism   | 10    | 1            | 1         | 1          | —        | —       | 1        | —    | —       | 3      | 2         | 1           | —         | 1        | —     | —          | 1    |
| (e) Other and unspecified alcoholism   | 3     | —            | —         | 1          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | 1     | 1          | —    |
| Lead poisoning   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Specified as occupational  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Not specified as occupational  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Chronic poisoning by other mineral or organic substances                         | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Specified as occupational  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Not specified as occupational  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| VI. Diseases of the Nervous System and Sense Organs                              | 1156  | 110          | 94        | 201        | 25       | 47      | 104      | 46   | 32      | 66     | 135       | 19          | 29        | 51       | 29    | 37         | 131  |
| Encephalitis (nonepidemic)   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Intracranial abscess   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Other encephalitis (nonepidemic)   | 4     | —            | —         | 1          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | 3    |
| Meningitis (not due to meningococcus)  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Simple meningitis  | 11    | 1            | 2         | —          | 1        | —       | 1        | 1    | —       | 1      | 1         | —           | —         | —        | —     | 1          | 2    |
| (b) Acute cerebrospinal meningitis (not due to meningococcus)                    | 1     | —            | —         | —          | —        | —       | 1        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Diseases of the spinal cord (except locomotor ataxia and disseminated sclerosis) | 23    | 5            | 2         | 1          | —        | 2       | 4        | 1    | 2       | 2      | 1         | —           | 2         | —        | —     | —          | 1    |
| Intracranial lesions of vascular origin  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Cerebral hemorrhage or effusion (excluding birth injuries)                   | 920   | 90           | 74        | 161        | 20       | 33      | 84       | 34   | 26      | 52     | 115       | 15          | 22        | 37       | 25    | 30         | 102  |
| (b) Cerebral embolism and thrombosis   | 117   | 6            | 6         | 24         | —        | 12      | 9        | 10   | 2       | 6      | 7         | 2           | 2         | 9        | 3     | 3          | 16   |
| (c) Cerebral softening   | 3     | —            | —         | 1          | —        | —       | —        | —    | —       | 1      | —         | —           | —         | —        | —     | —          | 1    |
| (d) Hemiplegia and other paralysis of unspecified origin                         | 6     | —            | —         | —          | —        | —       | 2        | —    | —       | 1      | 1         | —           | —         | 1        | —     | —          | 1    |
| Mental diseases and deficiency (except general paralysis of the insane)          | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Mental deficiency  | 1     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | 1          | —    |
| (b) Schizophrenia (dementia praecox)   | 2     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | 1         | 1        | —     | —          | —    |
| (c) Manic-depressive psychosis   | 2     | —            | 1         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | 1        | —     | —          | —    |
| (d) Other mental diseases  | 3     | 1            | —         | —          | —        | —       | —        | —    | —       | 1      | —         | —           | —         | —        | —     | —          | —    |
| Epilepsy   | 15    | 2            | 3         | 3          | 1        | —       | 1        | —    | —       | —      | 3         | —           | 1         | —        | —     | —          | 1    |
| Convulsions (under 5 yrs. of age)  | 4     | —            | 1         | —          | —        | —       | —        | —    | —       | —      | —         | —           | 1         | —        | —     | 1          | 1    |
| Other diseases of the nervous system   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Chorea   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Neuritis (except rheumatic or alcoholic)                                     | 3     | 1            | —         | 1          | 1        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (c) Paralysis agitans (except result of encephalitis)                            | 14    | 1            | —         | 2          | 2        | —       | 2        | —    | 1       | —      | 4         | —           | —         | 1        | —     | —          | 1    |
| (d) Disseminated sclerosis   | 13    | —            | 3         | 4          | —        | —       | —        | —    | —       | 1      | 1         | 1           | —         | —        | 1     | 1          | 1    |
| (e) Other diseases of the nervous system   | 5     | —            | 1         | 1          | —        | —       | —        | —    | —       | —      | 2         | —           | —         | 1        | —     | —          | —    |

TABLE NO. 11—Continued  
Detailed Causes of Death  
By Counties, 1947

| Causes of Death   | State | Androscoggin | Aroostook | Cumberland | Franklin | Hancock | Kennebec | Knox | Lincoln | Oxford | Penobscot | Piscataquis | Sagadahoc | Somerset | Waldo | Washington | York |
|---|-------|--------------|-----------|------------|----------|---------|----------|------|---------|--------|-----------|-------------|-----------|----------|-------|------------|------|
| Diseases of the organs of vision . . . . .  | 1     | —            | 1         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Diseases of the ear and mastoid process . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Otitis and other diseases of the ear . . . . .  | 7     | 3            | —         | 2          | —        | —       | —        | —    | 1       | —      | —         | —           | —         | —        | —     | —          | 1    |
| (b) Diseases of the mastoid process . . . . .   | 1     | —            | —         | —          | —        | —       | —        | —    | —       | 1      | —         | —           | —         | —        | —     | —          | —    |
| VII. Diseases of the Circulatory System . . . . .   | 3513  | 275          | 200       | 677        | 68       | 170     | 357      | 156  | 83      | 172    | 404       | 70          | 99        | 190      | 110   | 143        | 339  |
| Pericarditis (except acute rheumatic) . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Chronic rheumatic pericarditis . . . . .  | 1     | —            | —         | 1          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Other pericarditis . . . . .  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Acute endocarditis (except rheumatic) . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Bacterial endocarditis (acute, subacute, or unspecified) . . . . .  | 4     | —            | 1         | —          | —        | 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) . . . . . | 16    | 2            | —         | —          | 1        | 1       | 2        | 3    | 1       | —      | 2         | —           | —         | 2        | —     | —          | 2    |
| (b) Diseases of the mitral valve (whether or not specified as rheumatic) . . . . .                              | 85    | 9            | 6         | 12         | 3        | 2       | 6        | 1    | 2       | 5      | 14        | 4           | 3         | 4        | 2     | 4          | 8    |
| (c) Diseases of other and unspecified valves and chronic endocarditis, specified as rheumatic . . . . .         | 20    | 5            | —         | —          | —        | 3       | 1        | 2    | —       | —      | 4         | 1           | —         | 1        | —     | —          | 3    |
| (d) Diseases of other and unspecified valves and chronic endocarditis, not specified as rheumatic . . . . .     | 130   | 8            | 2         | 21         | 1        | 13      | 12       | 1    | 1       | 7      | 15        | 1           | 9         | 15       | 7     | 2          | 15   |
| (e) Endocarditis (not specified as acute, chronic, or rheumatic, 45 yrs. of age and over) . . . . .             | 4     | 2            | 1         | —          | —        | —       | —        | —    | —       | —      | —         | 1           | —         | —        | —     | —          | —    |
| Diseases of the myocardium . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Acute myocarditis (except rheumatic) . . . . .  | 24    | 2            | 3         | 3          | 2        | 2       | 2        | 1    | 1       | 1      | 1         | —           | —         | 1        | —     | 4          | 1    |
| (b) Myocarditis (not specified as acute, chronic, or rheumatic, under 45 yrs. of age) . . . . .                 | 1     | —            | —         | —          | —        | —       | 1        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (c) Chronic myocarditis and myocardial degeneration, specified as rheumatic . . . . .                           | 30    | 2            | —         | 11         | —        | —       | 4        | —    | —       | —      | 1         | —           | 1         | 5        | 3     | 1          | 2    |
| (d) Chronic myocarditis and myocardial degeneration, not specified as rheumatic . . . . .                       | 1364  | 91           | 68        | 289        | 19       | 77      | 132      | 67   | 28      | 68     | 146       | 18          | 32        | 84       | 42    | 65         | 138  |
| (e) Other myocarditis (not specified as acute, chronic or rheumatic) . . . . .                                  | 61    | 3            | 4         | 10         | 1        | 1       | 5        | 4    | 2       | —      | 6         | 1           | 1         | 2        | 7     | 6          | 8    |
| Diseases of the coronary arteries and angina pectoris . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Diseases of the coronary arteries . . . . .   | 1245  | 116          | 67        | 248        | 33       | 53      | 120      | 56   | 35      | 59     | 142       | 28          | 39        | 53       | 33    | 42         | 121  |
| (b) Angina pectoris . . . . .   | 43    | 1            | 4         | 9          | —        | 2       | 12       | —    | —       | 1      | 3         | 1           | —         | 1        | 4     | 3          | 4    |



**TABLE NO. 11—Continued**  
**Detailed Causes of Death**  
**By Counties, 1947**

| Causes of Death  | State      | Androscoggin | Aroostook | Cumberland | Franklin  | Hancock   | Kennebec  | Knox      | Lincoln   | Oxford    | Penobscot | Piscataquis | Sagadahoc | Somerset  | Waldo     | Washington | York      |
|--|------------|--------------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|------------|-----------|
| (c) Gangrene of lung . . . . .   | —          | —            | —         | —          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | —         | —          | —         |
| (d) Abscess of lung . . . . .  | 6          | —            | —         | 1          | —         | 1         | 1         | —         | 1         | —         | 1         | —           | —         | —         | —         | —          | 1         |
| (e) Other and unspecified diseases of the respiratory system . . . . .                   | 6          | —            | —         | 1          | 3         | 1         | —         | —         | 1         | —         | —         | —           | —         | —         | —         | —          | —         |
| <b>IX. Diseases of the Digestive System . . . . .</b>                                    | <b>366</b> | <b>40</b>    | <b>48</b> | <b>60</b>  | <b>6</b>  | <b>15</b> | <b>16</b> | <b>9</b>  | <b>6</b>  | <b>15</b> | <b>51</b> | <b>7</b>    | <b>11</b> | <b>21</b> | <b>13</b> | <b>13</b>  | <b>35</b> |
| Diseases of the buccal cavity, pharynx, tonsils, and adnexa . . . . .                    |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) Diseases of the teeth and gums . . . . .   | 2          | 1            | 1         | —          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | —         | —          | —         |
| (b) Septic sore throat . . . . .   | 1          | —            | —         | —          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | 1         | —          | —         |
| (c) Diseases of the pharynx and tonsils . . . . .  | 8          | —            | 3         | 1          | —         | —         | —         | 1         | —         | —         | 1         | —           | —         | —         | 2         | —          | —         |
| (d) Diseases of other and unspecified parts of the buccal cavity and adnexa . . . . .    | 1          | —            | —         | 1          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | —         | —          | —         |
| Diseases of the esophagus . . . . .  |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| Ulcer of stomach or duodenum . . . . .   |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) Stomach . . . . .  | 33         | —            | 5         | 5          | —         | 2         | 1         | —         | 1         | 2         | 6         | —           | 2         | 2         | 1         | 4          | 2         |
| (b) Duodenum . . . . .   | 24         | 6            | 2         | 4          | —         | 3         | 1         | —         | 1         | 2         | 2         | —           | 2         | 2         | 1         | 1          | —         |
| Other diseases of the stomach (except cancer) . . . . .                                  | 7          | 1            | 3         | —          | —         | —         | 1         | —         | —         | —         | 1         | —           | —         | —         | 1         | —          | —         |
| Diarrhea, enteritis, and ulceration of the intestines (under 2 yrs. of age) . . . . .    |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) Diarrhea and enteritis . . . . .   | 58         | 6            | 13        | 13         | 1         | 3         | 3         | 3         | —         | —         | 7         | —           | 1         | 4         | 1         | —          | 3         |
| (b) Ulceration of the intestines (except duodenum) . . . . .                             | —          | —            | —         | —          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | —         | —          | —         |
| Diarrhea, enteritis, and ulceration of the intestines (2 yrs. of age and over) . . . . . |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) Diarrhea and enteritis . . . . .   | 9          | 2            | —         | 1          | —         | 1         | 1         | —         | —         | —         | 1         | 1           | —         | —         | —         | —          | 2         |
| (b) Ulceration of the intestines (except duodenum) . . . . .                             | 4          | —            | —         | —          | —         | —         | —         | —         | 1         | —         | 3         | —           | —         | —         | —         | —          | —         |
| Appendicitis . . . . .   | 29         | —            | 8         | 3          | 1         | 1         | 1         | 2         | —         | —         | 7         | 1           | 3         | 1         | —         | —          | 1         |
| Hernia and intestinal obstruction . . . . .  |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) Hernia . . . . .   | 22         | 1            | —         | 4          | —         | 1         | 4         | —         | —         | 2         | 4         | 1           | —         | —         | —         | 1          | 2         |
| (b) Intestinal obstruction . . . . .   | 31         | 2            | 2         | 2          | 1         | 2         | —         | —         | —         | 3         | 5         | 2           | 2         | 3         | 2         | 2          | 3         |
| Other diseases of the intestines . . . . .   | 7          | 1            | —         | 3          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | —         | —          | 2         |
| Cirrhosis of the liver . . . . .   |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) With mention of alcoholism . . . . .   | 7          | —            | —         | 1          | —         | —         | 1         | —         | —         | —         | 1         | —           | —         | 1         | —         | 2          | 1         |
| (b) Without mention of alcoholism . . . . .  | 63         | 10           | 3         | 15         | 2         | 1         | —         | 1         | 2         | 4         | 7         | 1           | 1         | —         | 2         | 1          | 13        |
| Other diseases of the liver . . . . .  |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) Acute yellow atrophy of the liver (nonpuerperal) . . . . .                           | 1          | —            | 1         | —          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | —         | —          | —         |
| (b) Other diseases of the liver . . . . .  | 4          | 2            | —         | 2          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | —         | —          | —         |
| Biliary calculi . . . . .  | 21         | 1            | 4         | 3          | 1         | —         | —         | 2         | —         | 1         | 2         | —           | 2         | 2         | 1         | —          | 2         |
| Other diseases of the gallbladder and biliary ducts . . . . .                            |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) Cholecystitis (without mention of biliary calculus) . . . . .                        | 13         | 3            | 2         | 1          | —         | —         | 2         | —         | 1         | —         | —         | —           | —         | 1         | —         | 2          | 1         |
| (b) Other diseases of the gallbladder and biliary ducts . . . . .                        | 10         | 3            | 1         | 1          | —         | —         | —         | —         | —         | 1         | 1         | —           | —         | 2         | 1         | —          | —         |
| Diseases of the pancreas (except diabetes mellitus) . . . . .                            | 3          | —            | —         | —          | —         | —         | —         | —         | —         | —         | 1         | 1           | —         | —         | —         | —          | 1         |
| Peritonitis (cause not stated) . . . . .   | 8          | 1            | —         | —          | —         | —         | 1         | —         | —         | —         | 2         | —           | —         | 1         | 1         | —          | 2         |
| <b>X. Diseases of the Genitourinary System . . . . .</b>                                 | <b>641</b> | <b>60</b>    | <b>59</b> | <b>101</b> | <b>13</b> | <b>29</b> | <b>73</b> | <b>23</b> | <b>21</b> | <b>23</b> | <b>64</b> | <b>20</b>   | <b>20</b> | <b>24</b> | <b>24</b> | <b>28</b>  | <b>59</b> |
| Acute nephritis . . . . .  | 6          | —            | 3         | 1          | —         | —         | —         | —         | —         | —         | —         | —           | —         | —         | 2         | —          | —         |
| Chronic nephritis . . . . .  |            |              |           |            |           |           |           |           |           |           |           |             |           |           |           |            |           |
| (a) Arteriosclerotic kidney . . . . .  | 380        | 30           | 29        | 61         | 7         | 17        | 44        | 12        | 11        | 12        | 46        | 17          | 12        | 19        | 16        | 8          | 39        |
| (b) Other chronic nephritis . . . . .  | 177        | 20           | 22        | 25         | 2         | 7         | 25        | 6         | 10        | 6         | 11        | —           | 6         | 3         | 6         | 16         | 12        |







TABLE NO. 11—Continued

Detailed Causes of Death  
By Counties, 1947

| Causes of Death   | State | Androscoggin | Aroostook | Cumberland | Franklin | Hancock | Kennebec | Knox | Lincoln | Oxford | Penobscot | Piscataquis | Sagadahoc | Somerset | Waldo | Washington | York |
|---|-------|--------------|-----------|------------|----------|---------|----------|------|---------|--------|-----------|-------------|-----------|----------|-------|------------|------|
| Other accidents and specified conditions of childbirth (Gestation 28 weeks or over, or unspecified) |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Laceration, rupture, or other trauma of pelvic organs and tissue                                | 2     | —            | 1         | —          | —        | —       | —        | —    | —       | —      | 1         | —           | —         | —        | —     | —          | —    |
| (b) Other specified conditions of childbirth  | 2     | —            | —         | —          | —        | —       | —        | —    | —       | —      | 2         | —           | —         | —        | —     | —          | —    |
| 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                               | 2     | —            | —         | 2          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| XII. Diseases of the Skin and Cellular Tissue   | 4     | —            | 1         | —          | —        | —       | —        | —    | 1       | —      | —         | —           | —         | —        | —     | —          | 1    |
| Carbuncle and furuncle  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Phlegmon and acute abscess  | 1     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | 1    |
| Other diseases of the skin and cellular tissue  | 3     | —            | 1         | —          | —        | —       | —        | —    | 1       | —      | —         | —           | —         | —        | —     | —          | 1    |
| XIII. Diseases of the Bones and Organs of Movement  | 6     | 1            | —         | 1          | —        | —       | 1        | —    | —       | —      | 1         | —           | 1         | —        | 1     | —          | —    |
| Osteomyelitis and periostitis   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Acute   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (b) Chronic or unspecified  | 5     | 1            | —         | 1          | —        | —       | 1        | —    | —       | —      | 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  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| XIV. Congenital Malformations   | 169   | 17           | 14        | 33         | 5        | 6       | 14       | 8    | 4       | 9      | 20        | 4           | —         | 7        | 2     | 6          | 20   |
| Congenital malformations of the central nervous system  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Congenital hydrocephalus  | 27    | 3            | 3         | 11         | —        | —       | 3        | —    | —       | 3      | 3         | —           | —         | —        | —     | —          | 1    |
| (b) Spina bifida and meningocele  | 16    | 1            | 1         | 3          | —        | 2       | 1        | —    | —       | —      | 2         | —           | —         | 1        | —     | 2          | 3    |
| (c) Anencephalus  | 4     | 1            | —         | 1          | —        | —       | —        | 1    | —       | 1      | —         | —           | —         | —        | —     | —          | —    |
| (d) Other congenital malformations of the central nervous system                                    | 8     | —            | —         | 3          | —        | —       | 2        | —    | —       | —      | 2         | —           | —         | —        | 1     | —          | —    |
| Of the cardiovascular system  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (e) Of the heart  | 83    | 6            | 8         | 11         | 3        | 4       | 3        | 6    | 3       | 3      | 11        | 2           | —         | 2        | 2     | 3          | 16   |
| (f) Other congenital malformations of the cardiovascular system                                     | 2     | 2            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Other congenital malformations  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (g) Of the digestive system   | 17    | 3            | 2         | 2          | 1        | —       | 3        | —    | 1       | 1      | —         | 1           | —         | 2        | —     | 1          | —    |
| (h) Of the genito-urinary system  | 2     | —            | —         | —          | —        | —       | —        | —    | —       | —      | 1         | —           | —         | 1        | —     | —          | —    |
| (m) Other and unspecified congenital malformations  | 10    | 1            | —         | 2          | 1        | —       | 2        | 1    | —       | 1      | 1         | 1           | —         | —        | —     | —          | —    |

TABLE NO. 11—Continued  
Detailed Causes of Death  
By Counties, 1947

| Causes of Death  | State | Androscoggin | Aroostook | Cumberland | Franklin | Hancock | Kennebec | Knox | Lincoln | Oxford | Penobscot | Piscataquis | Sagadahoc | Somerset | Waldo | Washington | York |
|--|-------|--------------|-----------|------------|----------|---------|----------|------|---------|--------|-----------|-------------|-----------|----------|-------|------------|------|
| XV. Diseases Peculiar to the First Year of Life . . . . .                                | 444   | 41           | 72        | 73         | 12       | 11      | 34       | 10   | 3       | 16     | 54        | 14          | 8         | 23       | 9     | 21         | 43   |
| Congenital debility (cause not stated) . . . . .   | 16    | —            | 3         | 4          | 1        | —       | 1        | —    | —       | 1      | 2         | —           | —         | 4        | —     | —          | —    |
| Premature birth (cause not stated) . . . . .   | 251   | 24           | 41        | 51         | 9        | 4       | 18       | 4    | 1       | 3      | 40        | 8           | 3         | 8        | 1     | 10         | 26   |
| Injury at birth . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Intracranial or spinal hemorrhage . . . . .  | 58    | 9            | 8         | 7          | —        | 3       | 3        | —    | 1       | 5      | 5         | 1           | 3         | 3        | 1     | 4          | 5    |
| (b) Other intracranial or spinal injuries . . . . .                                      | 8     | —            | 1         | 1          | —        | —       | —        | —    | —       | 1      | 1         | 2           | —         | —        | 1     | —          | 1    |
| (c) Other injuries at birth . . . . .  | 60    | 2            | 12        | 8          | 2        | 2       | 5        | 1    | —       | 2      | 5         | 2           | 2         | 4        | 4     | 2          | 7    |
| Other diseases peculiar to the first year of life . . . . .                              |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Asphyxia (cause not specified), atelectasis . . . . .                                | 32    | 5            | 2         | 1          | —        | 1       | 5        | 1    | 1       | 4      | —         | 1           | —         | 4        | 2     | 3          | 2    |
| (b) Infection of the umbilicus; pemphigus and other infections (nonsyphilitic) . . . . . | 1     | —            | —         | —          | —        | —       | —        | 1    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (c) Other specified diseases peculiar to the first year of life . . . . .                | 18    | 1            | 5         | 1          | —        | 1       | 2        | 3    | —       | —      | 1         | —           | —         | —        | —     | 2          | 2    |
| XVI. Senility . . . . .  | 86    | 4            | 9         | 6          | 3        | 3       | 4        | 7    | 2       | 1      | 17        | 5           | 3         | 4        | 5     | —          | 13   |
| Senility . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Senility with mention of senile dementia . . . . .                                   | 7     | 1            | 1         | —          | —        | 1       | —        | —    | —       | —      | 2         | —           | —         | 2        | —     | —          | —    |
| (b) Senility without mention of senile dementia . . . . .                                | 79    | 3            | 8         | 6          | 3        | 2       | 4        | 7    | 2       | 1      | 15        | 5           | 3         | 2        | 5     | —          | 13   |
| XVII. Violent or Accidental Deaths . . . . .   | 840   | 72           | 100       | 159        | 21       | 38      | 62       | 29   | 16      | 37     | 86        | 21          | 17        | 37       | 29    | 35         | 81   |
| Suicide by poisoning . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Suicide by solid or liquid poisons . . . . .   | 6     | —            | —         | 2          | —        | —       | 2        | —    | 1       | —      | —         | —           | 1         | —        | —     | —          | —    |
| (b) Suicide by poisonous gases . . . . .   | 17    | 2            | —         | 8          | 1        | —       | 1        | 1    | —       | 2      | 1         | —           | —         | —        | —     | —          | 1    |
| Suicide by other means . . . . .   |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Suicide by hanging or strangulation . . . . .  | 34    | 7            | 2         | 7          | 2        | 1       | 4        | 3    | —       | —      | —         | 1           | 1         | 3        | —     | 1          | 2    |
| (b) Suicide by drowning . . . . .  | 16    | 1            | —         | 4          | —        | 1       | 2        | —    | 2       | —      | 1         | —           | —         | 1        | —     | —          | 4    |
| (c) Suicide by firearms and explosives . . . . .   | 67    | 4            | 9         | 13         | 4        | 2       | 4        | 3    | 3       | 2      | 6         | 4           | —         | 3        | 4     | 4          | 2    |
| (d) Suicide by cutting or piercing instruments . . . . .                                 | 5     | —            | —         | 2          | —        | —       | —        | —    | —       | —      | 1         | 1           | —         | —        | —     | —          | 1    |
| (e) Suicide by jumping from high places . . . . .  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (f) Suicide by crushing . . . . .  | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (g) Suicide by other or unspecified means . . . . .                                      | 1     | —            | —         | 1          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Infanticide (homicide of infants under 1 yr. of age) . . . . .                           | 6     | 1            | —         | —          | 1        | —       | —        | 1    | —       | —      | 2         | —           | —         | 1        | —     | —          | —    |
| Homicide by firearms . . . . .   | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Homicide by cutting or piercing instruments . . . . .                                    | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| Homicide by other means . . . . .  | 7     | 1            | 1         | 3          | —        | —       | —        | —    | —       | —      | 1         | —           | —         | —        | —     | —          | —    |
| Railway accidents (except collisions with motor vehicles) . . . . .                      | 21    | 1            | 6         | 5          | —        | —       | 1        | —    | —       | 1      | 3         | 1           | —         | —        | 1     | 2          | —    |
| Motor vehicle accidents . . . . .  |       |              |           |            |          |         |          |      |         |        |           |             |           |          |       |            |      |
| (a) Collisions between automobiles and trains . . . . .                                  | 4     | —            | —         | —          | —        | —       | 1        | —    | —       | —      | 1         | —           | —         | —        | —     | 2          | —    |
| (b) Collisions between automobiles and street cars . . . . .                             | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (c) Automobile accidents (except collisions with trains or street cars) . . . . .        | 171   | 10           | 20        | 29         | 3        | 14      | 11       | 4    | —       | 9      | 19        | 5           | 6         | 7        | 8     | 4          | 22   |
| (d) Motorcycle accidents (except collisions with automobiles) . . . . .                  | 3     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | 1           | —         | 1        | —     | —          | 1    |



**TABLE NO. 11—Concluded**  
**Detailed Causes of Death**  
**By Counties, 1947**

| Causes of Death   | State | Androscoggin | Aroostook | Cumberland | Franklin | Hancock | Kennebec | Knox | Lincoln | Oxford | Penobscot | Piscataquis | Sagadahoc | Somerset | Waldo | Washington | York |
|---|-------|--------------|-----------|------------|----------|---------|----------|------|---------|--------|-----------|-------------|-----------|----------|-------|------------|------|
| (d) Obstruction, suffocation, or puncture by ingested objects . . . . . | 28    | 2            | 7         | 4          | —        | —       | 3        | 2    | —       | 1      | 3         | 1           | —         | 2        | —     | 1          | 2    |
| (e) Other and unspecified accidents . . . . .                           | 16    | 1            | 3         | —          | —        | 2       | 1        | 2    | —       | —      | 2         | 1           | —         | 1        | 1     | 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 . . . . .                         | 65    | 2            | 15        | 13         | 1        | 1       | 2        | 1    | —       | 2      | 18        | 3           | 1         | 3        | 2     | —          | 1    |
| Sudden death . . . . .  | 17    | —            | 2         | 3          | —        | —       | —        | —    | —       | 2      | 7         | 2           | —         | —        | —     | —          | 1    |
| Ill-defined and unknown causes . . . . .                                | —     | —            | —         | —          | —        | —       | —        | —    | —       | —      | —         | —           | —         | —        | —     | —          | —    |
| (a) Ill-defined . . . . .   | 37    | 1            | 9         | 9          | —        | 1       | 1        | 1    | —       | —      | 9         | 1           | 1         | 3        | 1     | —          | —    |
| (b) Found dead (cause unknown) . . . . .                                | 4     | 1            | —         | —          | 1        | —       | 1        | —    | —       | —      | —         | —           | —         | —        | 1     | —          | —    |
| (c) Unknown or unspecified cause . . . . .                              | 7     | —            | 4         | 1          | —        | —       | —        | —    | —       | —      | 2         | —           | —         | —        | —     | —          | —    |

**TABLE NO. 12**  
**Deaths by Months from Important Causes, 1947**

|  | International<br>abridged<br>list | Total        | Jan.       | Feb.       | Mar.       | Apr.       | May        | June       | July       | Aug.       | Sept.      | Oct.       | Nov.       | Dec.       |
|--|-----------------------------------|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Typhoid and paratyphoid                    | 1, 2                              | 1            | —          | —          | —          | —          | —          | —          | —          | —          | —          | 1          | —          | —          |
| Epidemic cerebrospinal meningitis          | 6                                 | 8            | —          | —          | 2          | —          | 3          | 2          | —          | —          | —          | —          | —          | —          |
| Scarlet fever                              | 8                                 | —            | —          | —          | —          | —          | —          | —          | —          | —          | —          | —          | —          | 1          |
| Whooping-cough                             | 9                                 | 12           | 1          | 2          | 1          | 1          | 1          | 1          | 1          | —          | 2          | —          | —          | 2          |
| Diphtheria                                 | 10                                | 4            | 1          | —          | —          | —          | —          | —          | 1          | —          | —          | —          | —          | 1          |
| Tuberculosis of the lungs                  | 13                                | 177          | 17         | 16         | 14         | 23         | 12         | 19         | 22         | 11         | 9          | 12         | 11         | 11         |
| Other forms of tuberculosis                | 14-22                             | 16           | 2          | 1          | —          | 2          | —          | —          | 3          | 5          | 3          | —          | —          | —          |
| Gonococcus infection                       | 25                                | —            | —          | —          | —          | —          | —          | —          | —          | —          | —          | —          | —          | —          |
| Syphilis (all forms)                       | 30                                | 52           | 5          | 4          | 7          | 7          | 5          | 4          | 5          | 1          | 5          | 3          | 3          | 3          |
| Influenza                                  | 33                                | 32           | 3          | 2          | 2          | 7          | 4          | 3          | —          | 3          | —          | 1          | 3          | 4          |
| Measles                                    | 35                                | 14           | 4          | —          | 5          | 2          | 1          | —          | —          | —          | 1          | —          | 1          | —          |
| Acute poliomyelitis                        | 36                                | —            | —          | —          | —          | —          | —          | —          | —          | —          | —          | —          | —          | —          |
| Lethargic or epidemic encephalitis         | 37A                               | 3            | 1          | —          | —          | —          | 1          | —          | —          | —          | —          | —          | 1          | —          |
| Cancer                                     | 45-55                             | 1,426        | 131        | 109        | 139        | 101        | 126        | 102        | 103        | 118        | 126        | 132        | 135        | 104        |
| Diabetes                                   | 61                                | 222          | 23         | 16         | 16         | 27         | 17         | 18         | 17         | 17         | 13         | 22         | 17         | 19         |
| Apoplexy                                   | 83A                               | 919          | 103        | 73         | 86         | 71         | 86         | 80         | 45         | 77         | 66         | 73         | 73         | 86         |
| Endocarditis                               | 91, 92                            | 259          | 28         | 16         | 28         | 20         | 16         | 24         | 24         | 17         | 18         | 26         | 21         | 21         |
| Myocarditis                                | 93                                | 1,480        | 137        | 120        | 117        | 148        | 142        | 112        | 99         | 125        | 99         | 122        | 113        | 146        |
| Coronary diseases and angina pectoris      | 94                                | 1,290        | 105        | 98         | 117        | 113        | 119        | 127        | 112        | 100        | 90         | 107        | 91         | 111        |
| Other heart diseases                       | 90, 95                            | 172          | 10         | 18         | 13         | 16         | 11         | 21         | 7          | 16         | 7          | 15         | 14         | 24         |
| Pneumonia                                  | 107-109                           | 344          | 51         | 33         | 25         | 42         | 48         | 20         | 14         | 8          | 14         | 30         | 20         | 39         |
| Diarrhea and enteritis (under 2 years)     | 119                               | 58           | 4          | 3          | 2          | 4          | 5          | 6          | 10         | 7          | 6          | 7          | 1          | 3          |
| Appendicitis                               | 121.                              | 29           | 2          | 1          | —          | 3          | 5          | 1          | 2          | 2          | 3          | 1          | 4          | 5          |
| Diseases of the liver and biliary passages | 124-127                           | 119          | 13         | 8          | 10         | 8          | 7          | 5          | 10         | 16         | 12         | 3          | 13         | 14         |
| Nephritis                                  | 130-132                           | 566          | 56         | 37         | 55         | 43         | 52         | 44         | 49         | 44         | 48         | 45         | 48         | 45         |
| Puerperal deaths                           | 140-150                           | 34           | 2          | 3          | 1          | 3          | 3          | 2          | 4          | 3          | 7          | 3          | —          | 3          |
| Congenital malformations                   | 157                               | 169          | 20         | 16         | 16         | 13         | 18         | 15         | 10         | 17         | 17         | 12         | 5          | 10         |
| Prematurity                                | 159                               | 251          | 22         | 19         | 18         | 24         | 24         | 27         | 17         | 25         | 20         | 15         | 23         | 17         |
| Birth injuries                             | 160                               | 126          | 12         | 10         | 11         | 6          | 11         | 10         | 10         | 10         | 11         | 14         | 11         | 10         |
| Other diseases peculiar to early infancy   | 158, 161                          | 67           | 14         | 7          | 4          | 6          | 5          | 5          | 4          | 5          | 8          | 2          | 2          | 5          |
| Suicides                                   | 163, 164                          | 146          | 9          | 8          | 5          | 12         | 16         | 7          | 14         | 16         | 18         | 17         | 12         | 12         |
| Homicides                                  | 165-168                           | 13           | 1          | 4          | —          | 2          | 1          | 1          | 1          | —          | 2          | —          | 1          | —          |
| Auto accidents                             | 170                               | 178          | 9          | 8          | 11         | 13         | 13         | 20         | 14         | 16         | 17         | 20         | 21         | 16         |
| Burns and conflagration                    | 180, 181                          | 55           | 7          | 7          | 3          | —          | 6          | 3          | 2          | —          | 8          | 6          | 3          | 9          |
| Deaths by drowning                         | 183                               | —            | 1          | 1          | —          | —          | 4          | 9          | 10         | 11         | 3          | 4          | 3          | 1          |
| Deaths by fall                             | 186A                              | 181          | 14         | 10         | 19         | 11         | 9          | 15         | 22         | 14         | 18         | 20         | 10         | 19         |
| Other accidental deaths                    | —                                 | 214          | 18         | 10         | 20         | 11         | 21         | 21         | 19         | 26         | 14         | 14         | 25         | 15         |
| All other causes                           | —                                 | 1,293        | 132        | 109        | 117        | 114        | 111        | 110        | 109        | 80         | 111        | 107        | 79         | 114        |
| <b>Total</b>                               |                                   | <b>9,983</b> | <b>958</b> | <b>769</b> | <b>865</b> | <b>859</b> | <b>903</b> | <b>834</b> | <b>760</b> | <b>790</b> | <b>776</b> | <b>834</b> | <b>765</b> | <b>870</b> |
| <b>Deaths under 1 year of age</b>          |                                   | <b>856</b>   | <b>101</b> | <b>82</b>  | <b>62</b>  | <b>69</b>  | <b>77</b>  | <b>67</b>  | <b>66</b>  | <b>70</b>  | <b>74</b>  | <b>60</b>  | <b>56</b>  | <b>72</b>  |

DEATHS

## REGISTRATION REPORT

**TABLE**  
**Deaths from All Causes by Sex**

| Causes of Death  | Total | Sex                  |       | Under<br>1<br>Year |       | 1   |     | 2  |    | 3  |    | 4  |    |
|--|-------|----------------------|-------|--------------------|-------|-----|-----|----|----|----|----|----|----|
|  |       | M                    | F     | M                  | F     | M   | F   | M  | F  | M  | F  | M  | F  |
|  |       | All Causes . . . . . | 9,983 | 5,622              | 4,361 | 509 | 347 | 30 | 15 | 18 | 12 | 22 | 10 |
| I. Infectious and Parasitic Diseases . . . . .   | 364   | 222                  | 142   | 20                 | 9     | 8   | 4   | 3  | 3  | 2  | 1  | 2  | 3  |
| II. Cancer and Other Tumors . . . . .  | 1,470 | 704                  | 766   | 2                  | —     | —   | 1   | —  | —  | —  | 1  | —  | —  |
| III. Rheumatism, Diseases of Nutrition and of the Endocrine Glands, other General Diseases, and Avitaminoses . . . . . | 281   | 118                  | 163   | 11                 | 6     | —   | —   | 1  | —  | 1  | —  | 1  | —  |
| IV. Diseases of the Blood and Blood-Forming Organs . . . . .   | 76    | 35                   | 41    | 2                  | 1     | 1   | —   | —  | 2  | —  | 2  | —  | 1  |
| V. Chronic Poisoning and Intoxication . . . . .  | 23    | 22                   | 1     | —                  | —     | —   | —   | —  | —  | —  | —  | —  | —  |
| VI. Diseases of the Nervous System and Sense Organs . . . . .  | 1,156 | 561                  | 595   | 12                 | 4     | 2   | 1   | 1  | —  | 1  | 1  | 1  | —  |
| VII. Diseases of the Circulatory System . . . . .  | 3,513 | 2,049                | 1,464 | 1                  | —     | 1   | —   | —  | —  | —  | —  | —  | 1  |
| VIII. Diseases of the Respiratory System . . . . .   | 445   | 246                  | 199   | 46                 | 44    | 4   | 2   | —  | 3  | —  | —  | —  | 2  |
| IX. Diseases of the Digestive System . . . . .   | 366   | 220                  | 146   | 35                 | 30    | 3   | 1   | 5  | 1  | 2  | 2  | 1  | 1  |
| X. Diseases of the Genito-urinary System . . . . .   | 641   | 369                  | 272   | —                  | —     | —   | —   | —  | —  | 1  | —  | —  | —  |
| XI. Diseases of Pregnancy, Childbirth and the Puerperium . . . . .   | 34    | —                    | 34    | —                  | —     | —   | —   | —  | —  | —  | —  | —  | —  |
| XII. Diseases of the Skin and Cellular Tissue . . . . .  | 4     | 2                    | 2     | —                  | 1     | —   | —   | —  | —  | —  | —  | —  | —  |
| XIII. Diseases of the Bones and Organs of Movement . . . . .   | 6     | 3                    | 3     | —                  | —     | —   | —   | —  | —  | —  | —  | —  | —  |
| XIV. Congenital Malformations . . . . .  | 169   | 93                   | 76    | 78                 | 62    | 5   | 1   | 2  | 1  | 2  | —  | —  | 2  |
| XV. Diseases Peculiar to the First Year of Life . . . . .  | 444   | 274                  | 170   | 274                | 170   | —   | —   | —  | —  | —  | —  | —  | —  |
| XVI. Senility . . . . .  | 86    | 30                   | 56    | —                  | —     | —   | —   | —  | —  | —  | —  | —  | —  |
| XVII. Violent or Accidental Deaths . . . . .   | 840   | 628                  | 212   | 23                 | 14    | 5   | 4   | 6  | 2  | 12 | 3  | 6  | 4  |
| XVIII. Ill-Defined and Unknown Causes . . . . .  | 65    | 46                   | 19    | 5                  | 6     | 1   | 1   | —  | —  | 1  | —  | —  | —  |

CAUSES OF DEATH

13

and Age Groups, 1947—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 | M | F |
| 39  | 31 | 39    | 18 | 62    | 26 | 126   | 76 | 161   | 136 | 352   | 206 | 683   | 391 | 1135  | 765 | 1431  | 1202 | 871   | 932 | 132   | 176 | 1            | 4 |         |   |   |   |
| 5   | 3  | 1     | 3  | 5     | 7  | 18    | 15 | 24    | 24  | 30    | 17  | 33    | 12  | 39    | 18  | 28    | 15   | 4     | 7   |       | 1   |              |   |         |   |   |   |
| 1   | 4  |       | 1  | 2     |    | 9     | 9  | 12    | 25  | 47    | 70  | 116   | 145 | 188   | 190 | 233   | 203  | 86    | 107 | 8     | 10  |              |   |         |   |   |   |
| 1   | 1  | 1     | 1  | 2     |    | 2     | 1  | 2     | 2   | 6     | 7   | 11    | 20  | 34    | 49  | 29    | 57   | 15    | 18  | 1     | 1   |              |   |         |   |   |   |
| 3   |    |       | 2  | 1     | 2  | 1     | 3  | 2     | 3   | 3     | 1   | 3     | 4   | 4     | 8   | 11    | 6    | 4     | 6   |       |     |              |   |         |   |   |   |
|     |    |       |    |       |    |       | 2  | 1     | 2   |       | 8   |       | 8   |       | 2   |       |      |       |     |       |     |              |   |         |   |   |   |
| 1   | 3  | 1     |    | 3     | 1  | 6     | 2  | 4     | 7   | 12    | 30  | 49    | 50  | 122   | 127 | 197   | 207  | 135   | 141 | 14    | 21  |              |   |         |   |   |   |
| 2   | 2  | 1     | 1  | 2     |    | 5     | 4  | 28    | 20  | 117   | 44  | 286   | 105 | 501   | 262 | 623   | 510  | 414   | 430 | 67    | 82  | 1            | 3 |         |   |   |   |
| 2   | 5  | 3     | 1  | 2     | 3  | 2     | 5  | 6     | 4   | 13    | 6   | 24    | 8   | 42    | 23  | 56    | 42   | 37    | 36  | 9     | 15  |              |   |         |   |   |   |
| 5   | 3  | 4     | 2  | 2     | 2  | 1     | 4  | 5     | 6   | 22    | 10  | 33    | 10  | 48    | 26  | 39    | 29   | 15    | 17  |       | 2   |              |   |         |   |   |   |
|     |    | 1     | 1  |       | 1  | 1     | 3  | 4     | 7   | 12    | 5   | 34    | 23  | 69    | 44  | 119   | 92   | 112   | 85  | 16    | 11  |              |   |         |   |   |   |
|     |    |       |    |       | 3  |       | 13 |       | 13  |       | 5   |       |     |       |     |       |      |       |     |       |     |              |   |         |   |   |   |
|     |    |       |    |       |    |       |    |       | 1   |       |     |       |     |       |     |       | 2    |       |     |       |     |              |   |         |   |   |   |
|     |    |       |    |       |    |       |    |       | 1   | 1     |     |       |     |       |     |       | 2    | 1     |     |       | 1   |              |   |         |   |   |   |
| 2   | 4  |       | 1  | 3     | 1  | 1     | 4  |       |     |       |     |       |     |       |     |       |      |       |     |       |     |              |   |         |   |   |   |
|     |    |       |    |       |    |       |    |       |     |       |     |       |     |       |     |       |      |       |     |       |     |              |   |         |   |   |   |
|     |    |       |    |       |    |       |    |       |     |       |     |       |     |       | 1   | 6     | 4    | 12    | 34  | 12    | 16  |              | 1 |         |   |   |   |
| 17  | 6  | 27    | 5  | 40    | 6  | 79    | 12 | 68    | 22  | 84    | 8   | 80    | 13  | 73    | 17  | 75    | 34   | 28    | 46  | 5     | 16  |              |   |         |   |   |   |
|     |    |       |    |       |    | 1     | 1  | 4     |     | 3     | 3   | 6     | 1   | 7     |     | 9     | 2    | 9     | 5   |       |     |              |   |         |   |   |   |

## REGISTRATION REPORT

**TABLE**  
**Summary of Important**

| Counties               | Typhoid and paratyphoid | Epidemic cerebrospinal | Scarlet fever | Whooping-cough | Diphtheria | Tuberculosis of the lungs | Other forms of tuberculosis | Gonococcus infection | Syphilis (all forms) | Influenza | Measles | Acute poliomyelitis | Lethargic or epidemic encephalitis | Cancer | Diabetes | Apoplexy | Endocarditis | Myocarditis |      |
|------------------------|-------------------------|------------------------|---------------|----------------|------------|---------------------------|-----------------------------|----------------------|----------------------|-----------|---------|---------------------|------------------------------------|--------|----------|----------|--------------|-------------|------|
|                        | Int. List No.           | 1, 2                   | 6             | 8              | 9          | 10                        | 13                          | 14-22                | 25                   | 30        | 33      | 35                  | 36                                 | 37A    | 45-55    | 61       | 83           | 91, 92      | 93   |
| Androscoggin . . . . . | —                       | —                      | 2             | —              | 1          | —                         | 18                          | 1                    | —                    | 7         | 2       | 1                   | —                                  | —      | 138      | 30       | 96           | 26          | 98   |
| Aroostook . . . . .    | —                       | —                      | 1             | —              | 1          | —                         | 16                          | 7                    | —                    | 3         | 9       | 3                   | —                                  | 1      | 88       | 10       | 80           | 10          | 75   |
| Cumberland . . . . .   | —                       | —                      | 1             | —              | 1          | —                         | 32                          | 2                    | —                    | 10        | 4       | 3                   | —                                  | —      | 272      | 36       | 186          | 33          | 313  |
| Franklin . . . . .     | —                       | —                      | —             | —              | —          | —                         | 3                           | —                    | —                    | 2         | 1       | 1                   | —                                  | —      | 34       | 7        | 20           | 5           | 22   |
| Hancock . . . . .      | —                       | —                      | —             | —              | —          | —                         | 5                           | 1                    | —                    | 2         | 1       | —                   | —                                  | —      | 66       | 5        | 45           | 20          | 80   |
| Kennebec . . . . .     | —                       | —                      | 2             | —              | 3          | 2                         | 17                          | —                    | —                    | 1         | 2       | —                   | —                                  | —      | 122      | 20       | 95           | 22          | 144  |
| Knox . . . . .         | —                       | —                      | —             | —              | —          | —                         | 2                           | 1                    | —                    | 3         | 1       | —                   | —                                  | —      | 53       | 8        | 44           | 7           | 72   |
| Lincoln . . . . .      | —                       | —                      | —             | —              | —          | —                         | 3                           | —                    | —                    | 2         | —       | —                   | —                                  | —      | 40       | 4        | 28           | 4           | 31   |
| Oxford . . . . .       | —                       | —                      | —             | —              | 1          | —                         | 8                           | —                    | —                    | 1         | 3       | 2                   | —                                  | 1      | 66       | 10       | 60           | 12          | 69   |
| Penobscot . . . . .    | —                       | —                      | —             | —              | 5          | —                         | 26                          | 1                    | —                    | 10        | 3       | —                   | —                                  | —      | 171      | 24       | 123          | 36          | 154  |
| Piscataquis . . . . .  | —                       | —                      | —             | —              | —          | 1                         | 6                           | —                    | —                    | 1         | 2       | 1                   | —                                  | —      | 28       | 10       | 17           | 7           | 19   |
| Sagadahoc . . . . .    | —                       | —                      | —             | —              | —          | 1                         | 1                           | —                    | —                    | 2         | 1       | 1                   | —                                  | 1      | 35       | 5        | 24           | 12          | 34   |
| Somerset . . . . .     | —                       | —                      | —             | —              | —          | —                         | 9                           | —                    | —                    | 4         | 1       | —                   | —                                  | —      | 70       | 7        | 47           | 22          | 92   |
| Waldo . . . . .        | —                       | —                      | 1             | —              | —          | —                         | 8                           | —                    | —                    | —         | —       | —                   | —                                  | —      | 41       | 7        | 28           | 9           | 52   |
| Washington . . . . .   | —                       | —                      | —             | —              | —          | —                         | 7                           | 1                    | —                    | 2         | —       | 1                   | —                                  | —      | 59       | 10       | 33           | 6           | 76   |
| York . . . . .         | 1                       | 1                      | —             | —              | —          | —                         | 16                          | 2                    | —                    | 2         | 2       | 1                   | —                                  | —      | 143      | 29       | 120          | 28          | 149  |
| State . . . . .        | 1                       | 8                      | —             | 12             | 4          | 177                       | 16                          | —                    | —                    | 52        | 32      | 14                  | —                                  | 3      | 1426     | 222      | 1046         | 259         | 1480 |



CAUSES OF DEATH

NO. 14

Causes of Death, 1947

| Coronary diseases and<br>angina pectoris | Other heart diseases | Pneumonia   | Diarrhea and enteritis<br>(under 2 yrs. of age) | Appendicitis | Diseases of the liver and<br>biliary passages | Nephritis   | Puerperal deaths | Deaths under 1 yr. of age | Stillbirths | Congenital malformations | Prematurity | Birth injuries | Other diseases peculiar<br>to early infancy | Suicides    | Homicides   | Auto accidents | Air-transport accidents | Burns and conflagration | Deaths by drowning | Deaths by fall | Other accidental deaths |
|--|----------------------|-------------|---|--------------|---|-------------|------------------|---------------------------|-------------|--------------------------|-------------|----------------|---|-------------|-------------|----------------|-------------------------|-------------------------|--------------------|----------------|-------------------------|
| 94                                       | 90-<br>95            | 107-<br>109 | 119   | 121          | 124-<br>127                                   | 130-<br>132 | 140-<br>150      |                           |             | 157                      | 159         | 160            | 158,<br>161                                 | 163,<br>164 | 165-<br>168 | 170            | 173                     | 180,<br>181             | 183                | 186<br>A       |                         |
| 117                                      | 12                   | 27          | 6   | —            | 19  | 50          | 2                | 75                        | 43          | 17                       | 24          | 11             | 6   | 14          | 2           | 10             | 3                       | 8                       | 9                  | 15             | 11                      |
| 71                                       | 14                   | 33          | 13  | 8            | 11  | 54          | 6                | 143                       | 66          | 14                       | 41          | 21             | 10  | 11          | 1           | 20             | 6                       | 6                       | 6                  | 16             | 34                      |
| 257                                      | 27                   | 67          | 13  | 3            | 23  | 89          | 7                | 142                       | 74          | 33                       | 51          | 16             | 6   | 37          | 3           | 29             | 2                       | 3                       | 8                  | 48             | 29                      |
| 33                                       | 4                    | 2           | 1   | 1            | 3   | 9           | —                | 21                        | 12          | 5                        | 9           | 2              | 1   | 7           | 1           | 3              | —                       | —                       | —                  | 5              | 5                       |
| 55                                       | 2                    | 12          | 3   | 1            | 1   | 24          | 1                | 23                        | 14          | 6                        | 4           | 5              | 2   | 4           | —           | 14             | —                       | 5                       | 1                  | 8              | 6                       |
| 132                                      | 15                   | 24          | 3   | 1            | 3   | 69          | 4                | 66                        | 33          | 14                       | 18          | 8              | 8   | 13          | —           | 12             | 2                       | 4                       | 4                  | 8              | 19                      |
| 56                                       | 9                    | 10          | 3   | 2            | 3   | 18          | 2                | 26                        | 21          | 8                        | 4           | 1              | 5   | 7           | 1           | 4              | 2                       | 1                       | 1                  | 5              | 8                       |
| 35                                       | 5                    | 7           | —   | —            | 3   | 21          | —                | 10                        | 7           | 4                        | 1           | 1              | 1   | 6           | —           | —              | —                       | —                       | 2                  | 5              | 3                       |
| 60                                       | 11                   | 22          | —   | —            | 6   | 18          | 2                | 37                        | 23          | 9                        | 3           | 8              | 5   | 4           | —           | 9              | —                       | 8                       | 3                  | 10             | 3                       |
| 145                                      | 31                   | 41          | 7   | 7            | 11  | 58          | 8                | 104                       | 61          | 20                       | 40          | 11             | 3   | 9           | 3           | 20             | 3                       | 7                       | 4                  | 18             | 22                      |
| 29                                       | 8                    | 3           | —   | 1            | 1   | 17          | —                | 23                        | 19          | 4                        | 8           | 5              | 1   | 6           | —           | 6              | —                       | 1                       | 1                  | 2              | 5                       |
| 39                                       | 4                    | 10          | 1   | 3            | 3   | 18          | —                | 13                        | 10          | —                        | 3           | 5              | —   | 2           | 1           | 6              | —                       | —                       | 4                  | 3              | 1                       |
| 54                                       | 8                    | 20          | 4   | 1            | 6   | 22          | —                | 40                        | 23          | 7                        | 8           | 7              | 8   | 7           | 1           | 8              | —                       | 2                       | 2                  | 4              | 12                      |
| 37                                       | 5                    | 7           | 1   | —            | 4   | 22          | —                | 16                        | 16          | 2                        | 1           | 6              | 2   | 4           | —           | 8              | 1                       | —                       | 1                  | 8              | 7                       |
| 45                                       | 4                    | 19          | —   | —            | 5   | 26          | 2                | 34                        | 21          | 6                        | 10          | 6              | 5   | 5           | —           | 6              | 1                       | —                       | 4                  | 7              | 12                      |
| 125                                      | 13                   | 40          | 3   | 1            | 17  | 51          | —                | 83                        | 54          | 20                       | 26          | 13             | 4   | 10          | —           | 23             | —                       | 10                      | 3                  | 19             | 16                      |
| 1290                                     | 172                  | 344         | 58  | 29           | 119   | 566         | 34               | 856                       | 497         | 169                      | 251         | 126            | 67  | 146         | 13          | 178            | 20                      | 55                      | 53                 | 181            | 193                     |

**TABLE NO. 15**  
**Deaths from Important Notifiable Diseases, 1938-1947**

| Diseases                                | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 |
|---|------|------|------|------|------|------|------|------|------|------|
| Chicken-pox . . . . .                   | 2    | —    | —    | —    | 2    | 1    | 2    | —    | 3    | 2    |
| Diphtheria . . . . .                    | 4    | 15   | 15   | 3    | 6    | 3    | 4    | 6    | 10   | 18   |
| Epidemic encephalitis . . . . .         | 3    | —    | 3    | 2    | 3    | 6    | 3    | 5    | 4    | 2    |
| German measles . . . . .                | 0    | —    | —    | —    | 1    | 1    | —    | —    | —    | —    |
| Influenza . . . . .                     | 32   | 62   | 67   | 143  | 177  | 88   | 163  | 100  | 184  | 145  |
| Measles . . . . .                       | 14   | 14   | 3    | 11   | 6    | 10   | 15   | 9    | 8    | 21   |
| Meningococcus meningi-<br>tis . . . . . | 8    | 10   | 9    | 22   | 53   | 28   | 10   | 9    | 6    | 5    |
| Mumps . . . . .                         | 0    | 1    | —    | —    | —    | —    | 2    | 1    | 1    | 1    |
| Pneumonia . . . . .                     | 344  | 407  | 428  | 434  | 542  | 471  | 451  | 470  | 602  | 678  |
| Poliomyelitis . . . . .                 | 0    | 3    | 6    | 3    | 1    | 4    | 4    | 3    | —    | 3    |
| Scarlet fever . . . . .                 | 0    | 1    | 4    | 2    | 5    | 6    | 1    | 6    | 3    | —    |
| Smallpox . . . . .                      | 0    | —    | —    | —    | —    | —    | —    | —    | —    | —    |
| Syphilis . . . . .                      | 52   | 45   | 56   | 49   | 53   | 56   | 60   | 79   | 48   | 33   |
| Tuberculosis (all forms) . . . . .      | 193  | 210  | 241  | 275  | 276  | 257  | 257  | 269  | 291  | 268  |
| Typhoid and paraty-<br>phoid . . . . .  | 1    | 4    | 2    | 2    | 4    | 4    | 4    | 4    | 10   | 17   |
| Undulant fever . . . . .                | 1    | —    | 1    | 3    | 3    | —    | 1    | 1    | —    | 3    |
| Whooping-cough . . . . .                | 12   | 15   | 25   | 10   | 25   | 24   | 18   | 21   | 35   | 25   |

**TABLE NO. 16**  
**Deaths from Epidemic Forms of Poliomyelitis, Encephalitis and Meningitis**  
**by Counties for the Five-Year Period, 1943-1947**

| Counties              | Acute Poliomyelitis<br>and Acute Poliоencephalitis |      |      |      |      |       | Epidemic or<br>Lethargic Encephalitis |      |      |      |      |       | Epidemic<br>Cerebrospinal Meningitis |      |      |      |      |       |
|-----------------------|--|------|------|------|------|-------|---------------------------------------|------|------|------|------|-------|--------------------------------------|------|------|------|------|-------|
|                       | 1947   | 1946 | 1945 | 1944 | 1943 | Total | 1947                                  | 1946 | 1945 | 1944 | 1943 | Total | 1947                                 | 1946 | 1945 | 1944 | 1943 | Total |
| Androscoggin . . .    | —  | —    | —    | —    | —    | —     | —                                     | —    | —    | —    | —    | —     | 2                                    | —    | 1    | 5    | 6    | 14    |
| Aroostook . . . . .   | —  | 1    | —    | —    | —    | 1     | 1                                     | —    | 1    | —    | 1    | 3     | 1                                    | 2    | —    | 1    | —    | 4     |
| Cumberland . . . . .  | —  | —    | —    | —    | 1    | 1     | —                                     | —    | 1    | —    | 1    | 2     | 1                                    | —    | 2    | 4    | 26   | 33    |
| Franklin . . . . .    | —  | 1    | —    | —    | —    | 1     | —                                     | —    | —    | —    | —    | —     | —                                    | —    | —    | —    | —    | —     |
| Hancock . . . . .     | —  | —    | 1    | —    | —    | 1     | —                                     | —    | —    | 1    | 1    | 2     | —                                    | —    | 1    | 1    | —    | 2     |
| Kennebec . . . . .    | —  | 1    | 1    | 1    | —    | 3     | —                                     | —    | —    | —    | —    | —     | 2                                    | 1    | —    | 1    | —    | 4     |
| Knox . . . . .        | —  | —    | —    | —    | —    | —     | —                                     | —    | —    | —    | —    | —     | —                                    | 1    | —    | 2    | 1    | 4     |
| Lincoln . . . . .     | —  | —    | —    | —    | —    | —     | —                                     | —    | —    | 1    | —    | 1     | —                                    | —    | —    | —    | —    | —     |
| Oxford . . . . .      | —  | —    | —    | —    | —    | —     | 1                                     | —    | —    | —    | —    | 1     | —                                    | 3    | —    | 2    | 4    | 9     |
| Penobscot . . . . .   | —  | —    | 2    | —    | —    | 2     | —                                     | —    | —    | —    | —    | —     | —                                    | —    | 1    | 1    | 2    | 4     |
| Piscataquis . . . . . | —  | —    | —    | —    | —    | —     | —                                     | —    | —    | —    | —    | —     | —                                    | —    | —    | 1    | —    | 1     |
| Sagadahoc . . . . .   | —  | —    | 1    | 1    | —    | 2     | 1                                     | —    | —    | —    | —    | 1     | —                                    | 1    | 1    | 1    | 1    | 4     |
| Somerset . . . . .    | —  | —    | —    | —    | —    | —     | —                                     | —    | —    | —    | —    | —     | —                                    | —    | —    | —    | 1    | 1     |
| Waldo . . . . .       | —  | —    | —    | —    | —    | —     | —                                     | —    | —    | —    | —    | —     | 1                                    | —    | 1    | —    | —    | 2     |
| Washington . . . . .  | —  | —    | —    | 1    | —    | 1     | —                                     | —    | —    | —    | —    | —     | —                                    | 1    | —    | —    | 1    | 2     |
| York . . . . .        | —  | —    | 1    | —    | —    | 1     | —                                     | —    | 1    | —    | —    | 1     | 1                                    | 1    | 2    | 3    | 11   | 18    |
| State . . . . .       | —  | 3    | 6    | 3    | 1    | 13    | 3                                     | —    | 3    | 2    | 3    | 11    | 8                                    | 10   | 9    | 22   | 53   | 102   |

## REGISTRATION REPORT

TABLE NO. 17

**Typhoid and Paratyphoid Deaths by Counties  
for the Ten-Year Period, 1938-1947, and the Mean Death-Rates per 100,000**

| Counties               | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 | Total | Mean<br>Rates per<br>100,000 |
|------------------------|------|------|------|------|------|------|------|------|------|------|-------|------------------------------|
| Androscoggin . . . . . | —    | —    | —    | —    | —    | —    | —    | —    | 3    | —    | 3     | 0.4                          |
| Aroostook . . . . .    | —    | —    | —    | 1    | 1    | 1    | —    | 3    | —    | 8    | 14    | 1.5                          |
| Cumberland . . . . .   | —    | 2    | 2    | 1    | —    | 1    | —    | 1    | 3    | 3    | 13    | 0.9                          |
| Franklin . . . . .     | —    | —    | —    | —    | —    | 1    | 1    | —    | —    | —    | 2     | 1.0                          |
| Hancock . . . . .      | —    | —    | —    | —    | —    | —    | —    | —    | 1    | 2    | 3     | 0.9                          |
| Kennebec . . . . .     | —    | 2    | —    | —    | 1    | —    | —    | —    | 1    | 1    | 5     | 0.6                          |
| Knox . . . . .         | —    | —    | —    | —    | 1    | —    | 1    | —    | —    | —    | 2     | 0.7                          |
| Lincoln . . . . .      | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                          |
| Oxford . . . . .       | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                          |
| Penobscot . . . . .    | —    | —    | —    | —    | 1    | —    | —    | —    | 1    | 1    | 3     | 0.3                          |
| Piscataquis . . . . .  | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                          |
| Sagadahoc . . . . .    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                          |
| Somerset . . . . .     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                          |
| Waldo . . . . .        | —    | —    | —    | —    | —    | 1    | 1    | —    | 1    | —    | 3     | 1.4                          |
| Washington . . . . .   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                          |
| York . . . . .         | 1    | —    | —    | —    | —    | —    | 1    | —    | —    | 2    | 4     | 0.5                          |
| State . . . . .        | 1    | 4    | 2    | 2    | 4    | 4    | 4    | 4    | 10   | 17   | 52    | 0.6                          |

TABLE NO. 18

**Deaths from Measles by Counties, for the Ten-Year Period, 1938-1947  
and the Mean Death-Rates per 100,000 Population**

| Counties               | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 | Total | Mean<br>Rates per<br>100,000 |
|------------------------|------|------|------|------|------|------|------|------|------|------|-------|------------------------------|
| Androscoggin . . . . . | 1    | 1    | —    | —    | 2    | —    | —    | 1    | —    | —    | 5     | 0.6                          |
| Aroostook . . . . .    | 3    | 1    | 2    | 3    | —    | 4    | —    | 8    | —    | 1    | 28    | 3.0                          |
| Cumberland . . . . .   | 3    | 5    | 1    | 1    | 1    | 1    | —    | —    | —    | 1    | 13    | 0.9                          |
| Franklin . . . . .     | 1    | —    | —    | —    | —    | —    | 1    | 1    | —    | —    | 3     | 1.5                          |
| Hancock . . . . .      | —    | 1    | —    | 1    | —    | —    | —    | —    | —    | 1    | 3     | 0.9                          |
| Kennebec . . . . .     | —    | 1    | —    | 2    | —    | —    | —    | 3    | 4    | —    | 10    | 1.3                          |
| Knox . . . . .         | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                          |
| Lincoln . . . . .      | —    | —    | —    | 1    | —    | —    | —    | —    | —    | —    | 1     | 0.6                          |
| Oxford . . . . .       | 2    | 1    | —    | —    | —    | 2    | —    | 1    | 1    | —    | 7     | 1.6                          |
| Penobscot . . . . .    | —    | 1    | —    | 1    | 1    | 2    | 1    | —    | —    | 5    | 11    | 1.1                          |
| Piscataquis . . . . .  | 1    | —    | —    | —    | —    | —    | —    | —    | —    | 2    | 3     | 1.6                          |
| Sagadahoc . . . . .    | 1    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 1     | 0.5                          |
| Somerset . . . . .     | —    | 1    | —    | —    | —    | —    | 1    | 1    | —    | —    | 3     | 0.8                          |
| Waldo . . . . .        | —    | —    | —    | 1    | —    | —    | —    | 1    | 2    | 2    | 6     | 2.8                          |
| Washington . . . . .   | 1    | —    | —    | 1    | 1    | —    | 1    | —    | —    | 1    | 5     | 1.3                          |
| York . . . . .         | 1    | 2    | —    | —    | 1    | 1    | 3    | 1    | —    | 3    | 12    | 1.4                          |
| State . . . . .        | 14   | 14   | 3    | 11   | 6    | 10   | 15   | 9    | 8    | 21   | 111   | 1.3                          |

CAUSES OF DEATH

TABLE NO. 19

Deaths from Whooping-Cough by Counties  
for the Ten-Year Period, 1938-1947, and the Mean Death-Rates per 100,000

| Counties           | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 | Total | Mean Rates per 100,000 |
|--------------------|------|------|------|------|------|------|------|------|------|------|-------|------------------------|
| Androscoggin . . . | 1    | 1    | 1    | —    | 2    | —    | 1    | 1    | —    | 1    | 8     | 1.0                    |
| Aroostook . . .    | 1    | 3    | 5    | —    | 4    | 10   | 1    | 12   | 17   | 4    | 57    | 6.0                    |
| Cumberland . . .   | 1    | 2    | 1    | 1    | 3    | 5    | 3    | 4    | 5    | —    | 25    | 1.7                    |
| Franklin . . .     | —    | —    | —    | —    | —    | —    | —    | 1    | 2    | 1    | 4     | 2.0                    |
| Hancock . . .      | 3    | —    | 3    | —    | 1    | 1    | —    | 1    | —    | —    | 9     | 2.8                    |
| Kennebec . . .     | —    | 1    | 1    | —    | 1    | 1    | —    | —    | 1    | 2    | 7     | 0.9                    |
| Knox . . .         | —    | —    | —    | —    | 1    | —    | —    | —    | 1    | 3    | 5     | 1.8                    |
| Lincoln . . .      | —    | —    | 1    | —    | —    | —    | —    | —    | —    | —    | 1     | 0.6                    |
| Oxford . . .       | 1    | —    | —    | —    | 3    | 1    | —    | —    | 2    | —    | 7     | 1.6                    |
| Penobscot . . .    | 5    | 1    | 4    | 4    | 1    | 1    | 2    | 1    | 2    | 7    | 28    | 2.8                    |
| Piscataquis . . .  | —    | —    | —    | 1    | 1    | —    | —    | —    | 1    | 1    | 4     | 2.2                    |
| Sagadahoc . . .    | —    | 3    | —    | —    | 2    | 2    | 1    | —    | —    | 1    | 9     | 4.7                    |
| Somerset . . .     | —    | 1    | 3    | —    | 1    | —    | 4    | —    | 2    | —    | 11    | 2.9                    |
| Waldo . . .        | —    | 4    | 4    | 2    | 1    | —    | 3    | —    | —    | 3    | 13    | 6.1                    |
| Washington . . .   | —    | 2    | —    | —    | 1    | 1    | 2    | —    | 1    | 1    | 8     | 2.1                    |
| York . . .         | —    | 1    | 2    | 2    | 3    | —    | 1    | 1    | 1    | 1    | 14    | 1.6                    |
| State . . . . .    | 12   | 15   | 25   | 10   | 25   | 24   | 18   | 21   | 35   | 25   | 210   | 2.5                    |

TABLE NO. 20

Deaths from Diphtheria by Counties for the  
Ten-Year Period, 1938-1947, and the Mean Death-Rates per 100,000

| Counties           | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 | Total | Mean Rates per 100,000 |
|--------------------|------|------|------|------|------|------|------|------|------|------|-------|------------------------|
| Androscoggin . . . | —    | 1    | —    | —    | 2    | —    | —    | —    | 1    | 2    | 6     | 0.8                    |
| Aroostook . . .    | —    | 1    | 1    | 1    | —    | 1    | 1    | 3    | 4    | 11   | 23    | 2.4                    |
| Cumberland . . .   | —    | 1    | 2    | —    | 1    | 1    | 2    | —    | —    | 1    | 8     | 0.5                    |
| Franklin . . .     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                    |
| Hancock . . .      | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 0.0                    |
| Kennebec . . .     | 2    | 9    | 8    | 1    | 2    | —    | —    | —    | 1    | —    | 23    | 3.0                    |
| Knox . . .         | —    | 1    | —    | —    | —    | —    | —    | —    | —    | —    | 1     | 0.4                    |
| Lincoln . . .      | —    | —    | —    | —    | —    | —    | —    | 1    | —    | —    | 1     | 0.6                    |
| Oxford . . .       | —    | —    | —    | —    | —    | 1    | —    | —    | 1    | —    | 2     | 0.5                    |
| Penobscot . . .    | —    | 1    | 1    | —    | —    | —    | —    | —    | 1    | —    | 3     | 0.3                    |
| Piscataquis . . .  | 1    | —    | 1    | —    | —    | —    | —    | —    | —    | —    | 2     | 1.1                    |
| Sagadahoc . . .    | 1    | —    | —    | —    | 1    | —    | —    | —    | —    | —    | 2     | 1.0                    |
| Somerset . . .     | —    | 2    | —    | —    | —    | —    | —    | —    | 2    | 1    | 5     | 1.3                    |
| Waldo . . .        | —    | 1    | —    | —    | —    | —    | —    | —    | —    | —    | 1     | 0.5                    |
| Washington . . .   | —    | 1    | —    | 1    | —    | —    | —    | —    | —    | —    | 2     | 0.5                    |
| York . . .         | —    | —    | 2    | —    | —    | —    | 1    | 2    | —    | 3    | 8     | 0.9                    |
| State . . . . .    | 4    | 18   | 15   | 3    | 6    | 3    | 4    | 6    | 10   | 18   | 87    | 1.0                    |

## REGISTRATION REPORT

TABLE NO. 21

## Tuberculosis, 1892-1947

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

|      | Tuberculosis<br>(all forms) | Death-rate<br>per 100,000 | Pulmonary<br>Tuberculosis | Death-rate<br>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                      |

CAUSES OF DEATH

**TABLE NO. 22**  
**Deaths and Death-Rates for the Twenty-five Year Period, 1923-1947**  
**from Cancer, Cerebral Hemorrhage and Diabetes**

| Year | Cancer |                        | Cerebral Hemorrhage<br>(not including Thrombosis and Embolism) |                        | Diabetes |                        |
|------|--------|------------------------|--|------------------------|----------|------------------------|
|      | Deaths | Death-Rate per 100,000 | Deaths   | Death-Rate per 100,000 | Deaths   | Death-Rate per 100,000 |
| 1923 | 982    | 126.2                  | 1185   | 152.3                  | 180      | 23.1                   |
| 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                   |

**TABLE NO. 23**  
**Deaths and Death-Rates for the Twenty-five Year Period, 1923-1947**  
**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 |
| 1923 | 1016      | 130.6                  | 484       | 62.2                   | 860       | 110.6                  |
| 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                   | 215       | 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       | 17.3                   | 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                   |

## REGISTRATION REPORT

**TABLE NO. 24**  
**Deaths from Cardiovascular-renal\* Diseases for the Twenty-Five Year Period**  
**1923-1947, 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 |
|------|--|------------------------------------|-------------------------------------|-------------------------------------|-------------|
| 1923 | 1185                                     | 2026                               | 860                                 | 4071                                | 523.        |
| 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.        |

\*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, 1938-1947**

| Year | Live Births | Stillbirths | Infant Deaths | Infant Death-Rate per 1,000 Live Births | Puerperal Deaths | Puerperal Death-Rate per 1,000 Live Births |
|------|-------------|-------------|---------------|---|------------------|--|
| 1938 | 15,227      | 539         | 855           | 56.1                                    | 70               | 4.6  |
| 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  |



TABLE NO. 26

Puerperal Deaths by Counties for the Ten-Year Period, 1938-1947  
and the Mean Death-Rate per 1,000 Live Births

| County       | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 | Total<br>Deaths | Rate |
|--------------|------|------|------|------|------|------|------|------|------|------|-----------------|------|
| Androscoggin | 2    | 2    | 2    | 1    | 5    | —    | 6    | 9    | 7    | 11   | 45              | 2.9  |
| Aroostook    | 6    | 6    | 6    | 7    | 11   | 5    | 5    | 9    | 10   | 9    | 74              | 3.3  |
| Cumberland   | 7    | 5    | 3    | 10   | 9    | 7    | 7    | 7    | 9    | 9    | 73              | 1.9  |
| Franklin     | —    | 3    | 1    | —    | —    | —    | 1    | 2    | 2    | 1    | 10              | 3.0  |
| Hancock      | 1    | —    | —    | 4    | 2    | 1    | 2    | 1    | 4    | 1    | 16              | 3.1  |
| Kennebec     | 4    | 3    | 6    | 3    | 3    | 4    | 3    | 3    | 9    | 4    | 42              | 3.0  |
| Knox         | 2    | —    | 2    | —    | 1    | 1    | —    | 1    | —    | 3    | 10              | 2.1  |
| Lincoln      | —    | 1    | 1    | —    | 2    | —    | 3    | 1    | 1    | 1    | 10              | 2.9  |
| Oxford       | 2    | —    | 1    | —    | 1    | —    | 1    | 4    | 3    | 4    | 16              | 2.1  |
| Penobscot    | 8    | 5    | 7    | 3    | 5    | 6    | 7    | 8    | 6    | 8    | 63              | 3.4  |
| Piscataquis  | —    | 1    | 2    | —    | —    | 1    | 1    | 2    | 1    | 3    | 11              | 3.5  |
| Sagadahoc    | —    | 1    | 2    | —    | —    | 1    | —    | —    | 1    | 1    | 6               | 1.2  |
| Somerset     | —    | 1    | 2    | 2    | 3    | 4    | 3    | 6    | 2    | 1    | 24              | 3.5  |
| Waldo        | —    | —    | 1    | —    | —    | 3    | 1    | —    | 1    | 1    | 7               | 1.8  |
| Washington   | 2    | 1    | 2    | —    | —    | —    | —    | 3    | 6    | 3    | 17              | 3.4  |
| York         | —    | 2    | 2    | 10   | 3    | 5    | 3    | 6    | 3    | 10   | 44              | 2.4  |
| State        | 34   | 31   | 40   | 40   | 45   | 38   | 43   | 62   | 65   | 70   | 468             | 2.7  |

TABLE NO. 27

Table of Infant Mortality, 1947

| Age-Periods                     | Number of<br>Deaths | *Rate of<br>Mortality |
|---------------------------------|---------------------|-----------------------|
| Under 1 day                     | 262                 | 10.96                 |
| 1 day                           | 68                  | 2.84                  |
| 2 days                          | 60                  | 2.51                  |
| 3 days but less than 7 days     | 86                  | 3.60                  |
| 1 week but less than 2 weeks    | 45                  | 1.88                  |
| 2 weeks but less than 3 weeks   | 16                  | .67                   |
| 3 weeks but less than 1 month   | 33                  | 1.38                  |
| 1 month but less than 2 months  | 60                  | 2.51                  |
| 2 months but less than 3 months | 55                  | 2.30                  |
| 3 months but less than 6 months | 105                 | 4.35                  |
| 6 months but less than 9 months | 39                  | 1.63                  |
| 9 months but less than 1 year   | 27                  | 1.13                  |
| Total                           | 856                 | 35.8                  |

\*These rates are based on the number of live births, 23,908.

TABLE NO. 28—Important Causes of Infant Deaths by Time Periods, 1947

|   | 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 . . . . .                          | 856                | 262             | 68    | 60     | 86                     | 476                    | 45                     | 16                      | 33                            | 570                     | 60                      | 55                       | 105                      | 39                       | 27                            |
| Males . . . . .                           | 507                | 162             | 40    | 32     | 51                     | 285                    | 26                     | 9                       | 14                            | 334                     | 41                      | 36                       | 62                       | 13                       | 16                            |
| Females . . . . .                         | 349                | 100             | 28    | 28     | 35                     | 191                    | 19                     | 7                       | 19                            | 236                     | 19                      | 19                       | 43                       | 21                       | 11                            |
| Epidemic meningitis . . . . .             | M. 1               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | —                        | 1                        | —                        | —                             |
| Scarlet fever . . . . .                   | M. —               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | —                        | —                        | —                        | —                             |
| Whooping-cough . . . . .                  | M. 5               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | 2                        | 3                        | —                        | —                             |
| Diphtheria . . . . .                      | M. 2               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | 1                       | 1                        | —                        | —                        | —                             |
| Erysipelas . . . . .                      | M. —               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | —                        | —                        | —                        | —                             |
| Tetanus . . . . .                         | M. —               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | —                        | —                        | —                        | —                             |
| Tuberculosis (all forms) . . . . .        | M. —               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | —                        | —                        | —                        | —                             |
| Dysentery . . . . .                       | M. 4               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | 1                        | 1                        | —                        | 2                             |
| Syphilis . . . . .                        | M. —               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | —                        | —                        | —                        | —                             |
| Influenza . . . . .                       | M. 8               | —               | —     | —      | —                      | —                      | —                      | —                       | 2                             | 2                       | —                       | 2                        | 2                        | —                        | 2                             |
| Measles . . . . .                         | M. 3               | —               | —     | —      | —                      | —                      | 1                      | —                       | —                             | 1                       | —                       | 1                        | 2                        | —                        | —                             |
| Convulsions . . . . .                     | M. 3               | —               | —     | —      | —                      | —                      | 1                      | —                       | —                             | 1                       | —                       | —                        | 2                        | —                        | —                             |
| Bronchitis . . . . .                      | M. 2               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | 1                       | 2                        | —                        | —                        | —                             |
| Bronchopneumonia . . . . .                | M. 28              | —               | —     | 2      | —                      | 2                      | 1                      | 1                       | 2                             | 6                       | 5                       | 6                        | 1                        | 3                        | 2                             |
| Other pneumonia . . . . .                 | M. 33              | —               | —     | 1      | —                      | 1                      | 2                      | —                       | 1                             | 4                       | 3                       | 2                        | 7                        | 3                        | 2                             |
| Diarrhea and enteritis . . . . .          | M. 14              | —               | —     | 1      | 1                      | 2                      | —                      | —                       | —                             | 3                       | 4                       | 5                        | 3                        | 2                        | 1                             |
| Intestinal obstruction . . . . .          | M. 8               | —               | —     | —      | —                      | —                      | 2                      | 1                       | 1                             | 3                       | 7                       | 5                        | 2                        | 2                        | 2                             |
| Congenital malformations . . . . .        | M. 30              | —               | —     | —      | —                      | —                      | 1                      | 2                       | 2                             | 5                       | 5                       | 3                        | 8                        | 4                        | 1                             |
| Congenital debility . . . . .             | M. 25              | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | —                        | —                        | —                        | —                             |
| Prematurity . . . . .                     | M. 1               | —               | —     | —      | —                      | —                      | —                      | —                       | —                             | —                       | —                       | —                        | —                        | —                        | —                             |
| Birth injuries . . . . .                  | M. 2               | 17              | 5     | 5      | 10                     | 37                     | 10                     | 2                       | 4                             | 53                      | 6                       | 5                        | 7                        | 3                        | 4                             |
| Other diseases of early infancy . . . . . | M. 62              | 12              | 6     | 9      | 9                      | 36                     | 2                      | 2                       | 4                             | 44                      | 4                       | 2                        | 9                        | 1                        | 2                             |
| Ill-defined or unknown causes . . . . .   | M. 10              | 4               | 2     | —      | —                      | 6                      | —                      | —                       | 1                             | 7                       | 4                       | 1                        | —                        | —                        | 1                             |
| All other causes . . . . .                | M. 6               | 2               | —     | —      | 1                      | 3                      | —                      | —                       | —                             | 3                       | —                       | —                        | 2                        | 1                        | —                             |
|   | M. 142             | 81              | 16    | 13     | 14                     | 124                    | 9                      | 3                       | —                             | 136                     | 3                       | —                        | 2                        | —                        | —                             |
|   | M. 109             | 57              | 13    | 12     | 8                      | 90                     | 8                      | 2                       | 5                             | 105                     | 2                       | —                        | 2                        | —                        | —                             |
|   | M. 90              | 46              | 11    | 7      | 15                     | 79                     | 2                      | 1                       | 1                             | 83                      | 5                       | —                        | 1                        | —                        | —                             |
|   | M. 37              | 14              | 7     | 4      | 9                      | 34                     | 1                      | —                       | 2                             | 37                      | —                       | —                        | —                        | —                        | —                             |
|   | M. 31              | 12              | 5     | 2      | 7                      | 26                     | —                      | —                       | —                             | 27                      | 3                       | —                        | —                        | —                        | —                             |
|   | M. 19              | 12              | 1     | 2      | 4                      | 19                     | —                      | —                       | —                             | 19                      | —                       | —                        | —                        | —                        | —                             |
|   | M. 5               | 1               | —     | —      | 1                      | 2                      | —                      | —                       | —                             | 2                       | —                       | —                        | —                        | —                        | —                             |
|   | M. 6               | —               | —     | —      | 1                      | 1                      | —                      | —                       | —                             | 1                       | —                       | —                        | —                        | —                        | —                             |
|   | M. 56              | 1               | 1     | 2      | 3                      | 7                      | 1                      | 1                       | 3                             | 12                      | 7                       | 2                        | 19                       | 5                        | 2                             |

**TABLE NO. 29**  
**Deaths by Counties from Diarrhea and Enteritis under 2 Years for the Ten-Year Period, 1938-1947**  
**and for Years 1910 and 1920, with Rates per 100,000**

|                   | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 | 1920  | 1910  |
|-------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|
| State.....        | 58   | 39   | 61   | 67   | 79   | 61   | 52   | 44   | 47   | 65   | 405   | 693   |
| Rates.....        | 6.4  | 4.5  | 7.8  | 8.0  | 9.6  | 7.1  | 6.1  | 5.2  | 5.6  | 7.8  | 52.7  | 93.4  |
| Androscoggin..... | 6    | 3    | 2    | 6    | 8    | 4    | 6    | 8    | 3    | 4    | 38    | 100   |
| Rates.....        | 7.3  | 3.8  | 2.9  | 7.7  | 10.4 | 5.1  | 7.8  | 10.4 | 3.9  | 5.3  | 57.7  | 167.2 |
| Aroostook.....    | 13   | 16   | 27   | 35   | 17   | 26   | 18   | 9    | 18   | 32   | 196   | 196   |
| Rates.....        | 12.8 | 16.4 | 34.3 | 40.8 | 20.2 | 27.2 | 19.1 | 9.5  | 19.3 | 34.5 | 239.9 | 262.5 |
| Cumberland.....   | 13   | 4    | 7    | 14   | 32   | 3    | 4    | 3    | 4    | 5    | 35    | 77    |
| Rates.....        | 8.3  | 2.7  | 4.5  | 8.4  | 19.5 | 2.0  | 2.7  | 2.0  | 2.8  | 3.5  | 28.2  | 68.8  |
| Franklin.....     | 1    | 2    | 1    | —    | 1    | 1    | 1    | —    | 2    | —    | 7     | 10    |
| Rates.....        | 4.7  | 9.7  | 6.1  | 0.0  | 5.4  | 5.0  | 5.0  | 0.0  | 10.0 | 0.0  | 35.3  | 52.4  |
| Hancock.....      | 3    | 0    | 1    | —    | 4    | 2    | 2    | —    | 1    | —    | —     | 8     |
| Rates.....        | 8.6  | 0.0  | 3.9  | 0.0  | 15.0 | 6.1  | 6.2  | 0.0  | 3.1  | 0.0  | 0.0   | 22.5  |
| Kennebec.....     | 3    | 1    | 5    | 2    | 3    | 7    | 2    | 2    | 2    | 2    | 24    | 50    |
| Rates.....        | 3.6  | 1.2  | 6.9  | 2.8  | 4.1  | 8.9  | 2.6  | 2.6  | 2.6  | 2.6  | 37.6  | 79.5  |
| Knox.....         | 3    | 0    | 0    | —    | 1    | 4    | 1    | —    | —    | 2    | 3     | 10    |
| Rates.....        | 10.2 | 0.0  | 0.0  | 0.0  | 4.0  | 14.8 | 3.7  | 0.0  | 0.0  | 7.4  | 11.4  | 34.5  |
| Lincoln.....      | 0    | 0    | 1    | —    | 1    | 1    | —    | —    | 2    | —    | 2     | —     |
| Rates.....        | 0.0  | 0.0  | 6.4  | 0.0  | 5.9  | 6.1  | 0.0  | 0.0  | 12.4 | 0.0  | 12.5  | 0.0   |
| Oxford.....       | 0    | 1    | 2    | 3    | 1    | —    | 3    | 2    | 1    | 1    | 10    | 24    |
| Rates.....        | 0.0  | 2.3  | 5.2  | 7.7  | 2.5  | 0.0  | 7.0  | 4.7  | 2.4  | 2.4  | 26.5  | 66.3  |
| Penobscot.....    | 7    | 3    | 7    | 1    | 5    | 4    | 2    | 4    | 6    | 3    | 20    | 49    |
| Rates.....        | 6.7  | 3.0  | 8.2  | 1.1  | 5.6  | 4.1  | 2.1  | 4.1  | 6.2  | 3.1  | 22.8  | 57.5  |
| Piscataquis.....  | 0    | 1    | 1    | 2    | —    | 1    | 3    | 4    | —    | 1    | —     | 6     |
| Rates.....        | 0.0  | 5.2  | 6.4  | 11.7 | 0.0  | 5.4  | 16.3 | 21.7 | 0.0  | 5.5  | 0.0   | 30.2  |
| Sagadahoc.....    | 1    | 1    | 0    | 1    | —    | 1    | 2    | 1    | 1    | 1    | 5     | 8     |
| Rates.....        | 4.9  | 5.1  | 0.0  | 4.2  | 0.0  | 5.1  | 10.4 | 5.2  | 5.3  | 5.4  | 21.7  | 43.1  |
| Somerset.....     | 4    | 0    | 3    | 1    | —    | 4    | 2    | 4    | 1    | 2    | 13    | 25    |
| Rates.....        | 9.7  | 0.0  | 8.6  | 2.8  | 0.0  | 10.5 | 5.2  | 10.5 | 2.6  | 5.1  | 35.0  | 68.9  |
| Waldo.....        | 1    | 1    | 0    | 2    | —    | —    | 2    | —    | 1    | 2    | 2     | 5     |
| Rates.....        | 4.4  | 4.6  | 0.0  | 10.9 | 0.0  | 0.0  | 9.5  | 0.0  | 4.8  | 9.6  | 9.4   | 21.4  |
| Washington.....   | 0    | 2    | 1    | —    | 2    | —    | 4    | 4    | 1    | 3    | 20    | 25    |
| Rates.....        | 0.0  | 5.1  | 3.3  | 0.0  | 6.4  | 0.0  | 10.6 | 10.6 | 2.7  | 8.0  | 48.0  | 58.0  |
| York.....         | 3    | 4    | 3    | —    | 4    | 3    | —    | 3    | 4    | 7    | 30    | 100   |
| Rates.....        | 3.4  | 4.7  | 3.5  | 0.0  | 4.6  | 3.6  | 0.0  | 3.6  | 4.9  | 8.7  | 42.4  | 146.0 |

**TABLE NO. 30**  
**Deaths from External Causes, 1928-1947 (Accidents, Homicides and Suicides)**

|            | Total | Falls<br>186A | Auto<br>170 | Air-<br>transport<br>173 | Drowning<br>183 | Burns<br>180, 181 | Poison Gas<br>178 | Suicide<br>163, 164 | Homicide<br>165-168 | All<br>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          |