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RESULTS OF DICK TESTS MADE ON DIFFERENT GROUPS

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The Dick tests reported in this paper were made during the latter part of 1924 and throughout the year 1925. They were made primarily for the purpose of standardizing various lots of toxin or for the examination of antitoxins for potency. A standard toxin furnished by the Doctors Dick was used as the control toxin, and the reactions reported are all based on the reactions produced by that particular toxin except in 69 cases. In these 69 cases a toxin made and standardized at the Hygienic Laboratory was used.

The standard toxin prepared by the Doctors Dick and the toxin made at the Hygienic Laboratory were made from cultures of the two Dick strains of scarlet fever streptococci known as Dick I and Dick II. The medium used for toxin production contained 1 per cent sheep's blood. The final product was preserved with 0.5 per cent phenol.

Record syringes ($\frac{1}{2}$ c. c.) fitted with $\frac{1}{2}$ -inch 26-gauge needles were used. The test dose was 0.1 c. c. of a 1 : 1,750 dilution of the toxin.

Control injections of toxin boiled one hour or properly diluted samples of the medium used in toxin production were made in the early subjects. On account of the small number of pseudo reactions noted (2.4 per cent), the use of a control was discontinued. The discontinuance of the control made it possible to use the control site for the injection of a second toxin or of a toxin-antitoxin mixture to assist in the titration of an antitoxin.

COMPARISON OF RESULTS ON DIFFERENT GROUPS

Table 1 compares the results of the Dick tests at orphan asylums in Washington with the results in rural schools and in one group of children from one of the residential suburbs of Washington.

TABLE 1

School	Age	Sex	Number tested	Per cent positive
	<i>Years</i>			
Washington suburb.....	3-15	Mixed.....	75	77.3
Do.....	6-15	do.....	59	74.5
33 rural schools.....	4-21	do.....	1,147	72.5
Do.....	6-15	do.....	1,039	73.6
Episcopal Home.....	6-15	do.....	47	38.3
City Orphan Asylum.....	3-14	do.....	80	22.5
National Training School.....	13-20	Male.....	514	19.2
White.....	13-20	do.....	303	16.5
Colored.....	13-20	do.....	211	23.2
St. Vincent's Orphan Asylum.....	5-15	Female.....	148	8.1

Fifty per cent of the public school children tested by Doctor Nesbit (1) in Gary, Ind., gave positive Dick reactions.

The degree of susceptibility in the groups shown in Table 1 may be compared to some of the results obtained with Schick tests. Doctor Zingher (2), quoting Doctor Knight, of the State Department of Health of New Jersey, states that 85 per cent of rural school children were found Schick positive. Kidder (3) found that 76.8 per cent of the rural school children 5-14 years old in Vermont were Schick positive.

Zingher (4) found the following percentages Schick positive in various institutions:

	Per cent
New York Catholic Protectory.....	6.7
Institute of Mercy.....	10.5
Dominican Convent.....	14.8

Doctor White (5) found that the percentage of positive reactions rises as the density of population decreases. He reported three private schools with 95.6, 98.1, and 97 per cent Schick positive reactions.

TESTS ON RURAL SCHOOL CHILDREN

The Dick tests in rural schools noted in Table 1 were made on children in several of the schools in Fairfax County, Va. This county is in northern Virginia bordering the Potomac River. The population of Fairfax County is composed largely of farmers, with a sprinkling of Washington commuters. There are no large towns in the county. Fairfax Courthouse, the county seat, is located 14 miles from Washington and has a population of 600. The largest town, Falls Church, lies 6 miles from Washington and has about 2,500 inhabitants. Herndon, Vienna, and McLean, with 1,200, 800, and 800 inhabitants, respectively, are the only other towns of any size in the county.

Table 2 shows the ages of the children and the size of the reactions of the tests for all the children tested in the county.

TABLE 2

Age	+	++	+++	++++	+++++	Total positive	Negative ²	Total tested	Per cent positive
4 years.....	1					1	1	2	50.0
5 years.....	3	1				4	0	4	100.0
6 years.....	31	22	10			63	17	80	78.7
7 years.....	38	37	13	1		89	30	119	74.8
8 years.....	33	30	17		1	81	19	100	81.0
9 years.....	35	47	18	2		102	35	137	74.5
10 years.....	35	36	9	1		81	31	112	72.3
11 years.....	42	33	12	3		90	30	120	75.0
12 years.....	35	29	6	4		74	27	101	73.3
13 years.....	31	38	7	1		77	43	120	64.2
14 years.....	26	27	5			58	24	82	70.7
15 years.....	21	25	4			50	18	68	73.5
16 years.....	13	15	4			32	17	49	65.3
17 years.....	7	8	5	1		21	15	36	58.3
18 years.....	2	3	1			6	4	10	60.0
19 years.....	1	2				3	2	5	60.0
20 years.....							1	1	00.0
21 years.....							1	1	00.0
Total.....	354	353	111	13	1	832	315	1,147	72.5

¹ + reactions show at least 1 diameter of 1 centimeter and less than 2 centimeters length. ++ reactions show an average diameter of 2 to 3 centimeters. +++ reactions show an average diameter of 3 to 4 centimeters. ++++ reactions show an average diameter of 4 to 5 centimeters. +++++ reactions show an average diameter of 5 to 6 centimeters.

² A reaction measuring less than 1 centimeter in any diameter.

From Table 2 it may be noted that age plays little part in the size of the reactions, although there is an apparent tendency for a larger proportion of the three plus reactions to fall in the earlier ages.

There is a slight decrease in susceptibility as the age increases. This is more readily seen in Table 3, in which the children are divided into two age groups, 6-10 and 11-15. As the children below 6 and over 15 years were few in number they have been omitted from this table.

TABLE 3

Age	+	++	+++	++++	+++++	Total positive	Negative	Total tested	Per cent positive
6-10 years.....	172	172	67	4	1	416	132	548	75.9
11-15 years.....	155	152	34	8	0	349	142	491	71.0
Total.....	327	324	101	12	1	765	274	1,039	73.6

In the above table the 3, 4, and 5 plus reactions form 17.3 per cent of the total positive reactions in the 6-10 age group and 12 per cent in the 11-15 age group. The percentage of 3, 4, and 5 plus reactions among males was 15.9 and, among females, 14.

Table 4 shows that a relatively greater immunity exists in the males than in the females, and that this difference increases with age.

TABLE 4

Age	Males		Females		Males (per cent positive)	Females (per cent positive)
	Positive	Negative	Positive	Negative		
4 years	1	1			50.0	
5 years	4				100.0	
6 years	36	9	27	8	80.0	77.1
7 years	49	18	40	12	73.1	76.9
8 years	43	10	38	9	81.1	80.9
9 years	47	22	55	13	68.1	80.8
10 years	43	18	38	13	70.4	74.5
11 years	51	18	39	12	73.9	76.4
12 years	41	16	33	11	71.9	75.0
13 years	39	24	38	19	61.9	66.6
14 years	25	13	33	11	65.8	75.0
15 years	21	10	29	8	57.7	78.3
16 years	11	9	21	8	55.0	72.4
17 years	5	10	16	5	33.3	76.1
18 years	1	2	5	2	33.3	71.4
19 years	2	2	1		50.0	100.0
20 years				1		00.0
21 years		1				
Total	419	183	413	132	69.6	75.7

Doctor Nesbit (1), in testing the schools of Gary, Ind., found 49 per cent of the males and 52 per cent of the females Dick positive.

Table 5 shows the results in the various schools. The figures given for the cases of scarlet fever reported from the different communities are taken from the reports of the county health officer. In some instances there are notations taken from his report with regard to unreported cases.

TABLE 5.

School	Character of location	School enrollment	Cases of scarlet fever in community Jan., 1920, to Sept., 1925	Number tested	Per cent positive
Navy	Rural	22	17	8	100.0
Springfield	do	36	0	6	100.0
Franconia	do	50	13	19	94.7
Lincolnia	do	51	0	25	92.0
Cameron	do	36	16	9	88.8
Falls Church	Town, population, 2,500	341	17	51	86.2
Herndon	Town, population, 1,200	221	15	58	84.4
Forestville	Rural	179	2	61	83.6
Anandale	do	46	4	18	83.3
Bailey's	do	195	4	71	83.0
McLean	Town, population, 800	280	32	114	82.4
Idylwood	Rural	43	1	22	77.2
Oakton	do	225	36	74	77.0
Centreville	do	59	8	21	76.1
Floris	do	166	7	105	76.1
Groveton	do	50	0	33	72.6
Colchester	do	26	0	11	72.7
Fairfax Courthouse	Town, population, 600	165	49	51	72.5
Vienna	Town, population, 800	148	35	60	71.6
Snowden	Rural	61	7	16	68.7
Potter's Hill	do	78	15	43	62.5
Dranesville	do	55	0	40	62.0
Woodlawn	do	51	1	30	60.0
Clifton	Town, population, 300	134	7	50	56.0
Legato	Rural	33	0	9	55.5
Pohick	do	38	13	11	54.5
Belle Aire	do	18	13	13	53.9
Burke	do	71	10	42	50.0
Wakefield	do	21	5	8	50.0
Lorton	do	80	15	32	40.6
Fairview	do	30	9	14	35.7
Woodburn	do	25	1	6	33.3
Lebanon	do	50	9	16	25.0

¹ A few unreported cases.

² Many unreported cases.

DICK TESTS ON CHILDREN OF THE SAME FAMILY

Rist and Weiss (6), Zingher (2), and others have noted the tendency of children of the same family to give similar reactions to the Schick test, and that in case of variations, as a rule, the younger children have shown positive reactions and the older negative, the reverse of this being very rare.

Table 6 shows that in response to the Dick test the children of the same family showed similar reactions in the majority of instances. In the families where disagreement in the reactions of different children were noted, it was by no means rare for a younger child to be negative and an older child positive.

TABLE 6.

	Number
1 Family groups of two or more children.....	263
2 Family groups showing all children Dick positive.....	151
3 Family groups showing all children Dick negative.....	30
14 Family groups showing younger children Dick positive and older children Dick negative.....	41
15 Family groups showing younger children Dick negative and older children Dick positive.....	25
6 Family groups of three or more children showing other combinations of reactions.....	16

¹ Age and sex distribution approximately the same in groups 4 and 5.

COMPARISON OF TWO TOXINS

In addition to the standard Dick toxin used on all but 69 of the children a second injection was made at the same time with varying dilutions of toxins made at the Hygienic Laboratory. One of the Hygienic Laboratory toxins, known as NY5-391, was made with media which did not differ essentially from the media used by the Doctors Dick in the manufacture of their standard toxin. Cultures of scarlet fever streptococci other than the Dick strains were used for toxin production, part of a single batch of media being inoculated with strain NY5, and a second part with strain 391. The toxins from the two strains were mixed after filtration, the resulting mixture being referred to as NY5-391.

The standardization of toxin NY5-391 was carried to the point where it had been determined that a dilution of 1:14,250 was too weak and a dilution of 1:13,000 too strong. At a dilution of 1:13,500 this toxin and the Dick standard toxin gave 34 positive reactions and 19 negative each on 54 children. The remaining child gave a reaction measuring 10 by 14 mm. to the Dick standard toxin and 5 by 5 mm. to the NY5-391 toxin. The 34 children showing positive reactions to both toxins gave, on the average, a little stronger reaction to the Dick standard toxin.

Sixty-one children tested with the Dick standard toxin and with toxin NY5-391 in a dilution of 1:14,000 showed 51 positive and 10 negative, with no disagreeing reactions. In this school the

positive reactions to the two toxins were practically the same size, the Dick toxin reactions being a shade larger on the average.

Two schools, with a total of 48 children, tested on the same day with the Dick standard toxin and with toxin NY5-391, in a dilution of 1:14,000, gave 17 positive and 31 negative to the Dick standard toxin and 18 positive and 30 negative to toxin NY5-391. Of these 14 positive and 24 negative agreed, whereas 4 were positive to the Dick standard and negative to toxin NY5-391 and 6 were positive to toxin NY5-391 and negative to the Dick standard toxin. Where both tests were positive the reactions to the Dick standard averaged slightly larger.

The disagreeing reactions with the reactions of other members of the same families are given in Table 7.

TABLE 7

Child	Age	Sex	School	Reactions	
				Standard Dick toxin, dilution 1:1,750	Toxin NY5-391, dilution 1:14,000
	<i>Years</i>				
J. G. ¹	13	F	Lorton.....	7×10	0
S. G. ¹	9	M	do.....	0	0
S. D. ²	8	M	do.....	10×11	5×5
F. D. ¹	9	F	do.....	8×9	0
H. D. ¹	11	M	do.....	0	0
F. S. ¹	8	M	do.....	12×20	6×6
G. B. ¹	7	M	Lebanon.....	7×14	7×9
R. B. ¹	7	M	Lorton.....	8×9	12×17
E. B. ¹	9	M	do.....	0	0
A. B. ¹	11	M	do.....	0	0
H. K. ¹	6	M	do.....	7×9	14×21
S. B. ¹	7	F	Lebanon.....	0	18×19
D. B. ¹	9	F	do.....	0	5×5
A. B. ¹	11	F	do.....	0	0
E. M. ⁷	9	F	do.....	0	8×10
S. M. ⁷	10	F	do.....	0	8×8
J. M. ⁷	6	F	do.....	0	0
A. S. ⁷	13	M	do.....	0	8×11
P. H. ⁷	14	F	do.....	0	8×10

¹ Same family.

² History of scarlet fever in 1922; see Table 8.

³ History of scarlet fever in 1921; see Table 8.

⁴ Same family.

⁵ Same family.

⁶ Same family.

The results shown in Table 7 are at least suggestive of a difference in the two toxins used (7-8).

RESULTS OF TESTS MADE ON PERSONS WHO GIVE HISTORIES OF HAVING HAD SCARLET FEVER

At the time the tests were made each individual was asked if he or she had ever had scarlet fever. The replies in many instances were vague; a great majority were sure they had never had scarlet fever and a few stated that they had had the disease. It is interesting to note that in the Fairfax County schools of those children who stated that they had had scarlet fever 17 were positive on test and 5 negative.

The reactions of the 22 who gave a fairly definite history of scarlet fever are shown in Table 8.

TABLE 8

School	Case	Age	Sex	Year of scarlet-fever attack	Dick test reaction	
					Positive	Negative
Clifton	B. R.	14	F	1923	¹ 16×21	-----
Colchester	M. S.	15	F	1916	10×11	-----
Fairfax	G. P.	10	M	⁴ 1922	19×19	-----
Do	R. S.	13	F	1923		6×6
Floris	A. A.	17	F	1909		0
Do	A. H.	17	F	1918	15×27	-----
Groveton	E. T. ²	14	F	1922	12×13	-----
Do	N. T. ²	10	F	1922	11×13	-----
Do	T. R.	14	M	1922	15×20	-----
Lorton	S. D. ³	8	M	⁴ 1922	10×11	-----
Do	F. S. ³	8	M	⁴ 1921	12×20	-----
McLean	M. D.	12	F	1923	27×46	-----
Do	L. A.	13	M	1915		0
Okton	N. M. ⁴	10	F	⁴ 1923	12×14	-----
Do	E. M. ⁵	11	M	⁴ 1923	12×13	-----
Do	H. R.	15	F	⁴ 1921	16×23	-----
Do	B. S.	14	F	⁴ 1921		5×5
Do	N. F.	18	F	1919	18×21	-----
Vienna	J. P. ⁶	6	M	⁴ 1923	14×22	-----
Do	E. P. ⁶	8	F	1923	16×26	-----
Do	G. F.	7	F	1923	18×26	-----
Do	M. S.	10	M	⁴ 1921		5×5

¹ Reactions expressed in millimeters.

² Same family.

³ See Table VII.

⁴ Diagnosis confirmed by the county health officer and case placed under quarantine.

⁵ Same family.

⁶ Same family.

The results for the rural schools shown in Table 8 may be compared with the results obtained in the groups tested in the city of Washington and set forth in Table 9.

TABLE 9

Year of scarlet fever attack	School	Number of cases	Dick positive	Dick negative
1907	N. T. S. ¹	1	1	0
1909	do	1	1	0
1910	do	1	0	1
1911	do	1	0	1
1912	do	1	0	1
1913	do	4	1	3
1914	do	2	0	2
1915	do	2	0	2
1916	do	2	0	2
1917	do	4	0	4
1917	Suburb ²	1	1	0
1918	N. T. S.	2	0	2
1919	E. H. ³	1	0	1
1920	N. T. S.	3	0	3
1921	do	2	1	1
1921	E. H.	1	0	1
1921	St. V. ⁴	21	0	21
1922	N. T. S.	4	1	3
1923	do	2	0	2
1923	Suburb	2	1	1
1924	N. T. S.	5	0	5
1924	E. H.	1	0	1
1924	W. C. O. A. ⁵	10	1	9
1925	St. V.	3	0	3

¹ National Training School for Boys.

² Residential suburb of Washington.

³ Episcopal Home.

⁴ St. Vincent's Orphan Asylum.

⁵ Washington City Orphan Asylum.

Table 10 gives in detail the positive reactions noted in Table 9.

TABLE 10

Year of scarlet-fever attack	School	Case	Age	Sex	Dick test reaction
1907	N. T. S.	R. C.	18	M	10×12
1909	do	F. Q.	20	M	12×17
1913	do	J. H.	20	M	15×14
1921	do	H. A.	17	M	17×15
1922	do	E. T.	14	M	10× 9
1917	Suburb.	J. A.	9	F	22×25
1923	do	E. T.	9	F	7×11
1924	W. C. O. A.	C. D.	8	F	10×10

The high percentage of positive Dick reactions found in Fairfax County children giving a history of previous scarlet fever is compared to the low percentage found in Washington institutions. This difference may possibly be explained by difference in degree and frequency of exposure in city and rural children, or the difference in the two groups may be regarded as lending some weight to the suggestion that somewhat different toxins are produced by different strains of scarlet fever streptococci.

SUMMARY

1. Dick tests made on rural and suburban school children and children in city institutions gave a higher percentage of positive reactions among the rural and suburban groups.

2. A relatively greater immunity was found to exist in males than in females, and this difference was found to increase with age.

3. When two or more children from one family were tested there was a tendency for the reactions on the different children to agree. When disagreement occurred, the younger children were more often positive and the older children more often negative although the reverse was not rare.

4. Differences in reactions caused by toxins produced by different streptococci of scarlatinal origin are noted, with the suggestion that different strains of scarlet fever streptococci may produce different toxins.

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SUMMARY OF PROVISIONAL BIRTH, DEATH, AND INFANT-MORTALITY FIGURES IN THE BIRTH-REGISTRATION AREA, 1925¹

The Department of Commerce announces that birth rates for 1925 were lower than for 1924 in 26 of the 30 States for which figures for the two years are shown in the following summary. The highest 1925 birth rate (28.8 per 1,000 population) is shown for North Carolina and the lowest (15.1) is for Montana.

Death rates for 1925 were higher than for 1924 in 16 of the 30 States shown for both years. The highest 1925 death rate (14.6 per 1,000 population) is shown for Vermont and the lowest (7.7) for Montana and North Dakota.

Infant-mortality rates for 1925 were generally higher than those for 1924, 19 of the 30 States showing higher rates in 1925. The highest 1925 infant-mortality rate (90.4) appears for Maryland and the lowest (51.2) for Oregon. Infant-mortality rates are shown for both years for 48 cities of 100,000 population or more in 1920. For 24 of these cities the 1925 infant-mortality rates were higher than those for the previous year. The highest 1925 infant-mortality rate among these cities (96.7) was for Norfolk and the lowest (44.9) for Seattle.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
Total	1,727,467	955,074	123,512	21.2	22.6	11.7	11.8	71.5	71.0
STATES									
California.....	85,096	56,762	5,850	20.4	22.2	13.6	14.5	68.7	67.1
Connecticut.....	29,680	17,682	2,180	18.9	21.1	11.3	11.3	73.5	68.7
Delaware.....	4,674	3,115	422	19.7	19.0	13.1	13.0	90.3	95.0
Florida.....	29,042	16,872	2,188	23.0	21.8	13.4	12.9	75.3	81.8
Illinois.....	135,439	81,597	9,826	19.1	19.9	11.5	11.2	72.5	71.0
Indiana.....	64,342	38,632	4,370	20.8	22.3	12.5	12.2	67.9	65.2
Iowa.....	47,760	24,263	2,672	19.7	20.3	10.0	9.8	55.9	54.9
Kansas.....	36,716	18,521	2,261	20.3	21.0	10.2	9.9	61.6	59.0
Kentucky.....	63,002	28,110	4,437	25.1	26.9	11.2	10.8	70.4	64.6
Maine.....	17,372	10,792	1,332	22.1	23.7	13.7	13.8	76.7	80.8
Maryland.....	33,734	21,625	3,049	21.6	22.8	13.9	13.8	90.4	86.2
Michigan.....	99,022	49,322	7,381	23.1	24.1	11.5	11.6	74.5	72.3
Minnesota.....	53,776	25,439	3,246	20.6	22.0	9.7	9.7	60.4	56.7
Mississippi.....	45,183	22,158	3,094	25.2	24.4	12.4	11.8	68.5	71.3
Montana.....	10,185	5,159	709	15.1	16.2	7.7	7.9	69.6	66.9
Nebraska.....	28,739	12,371	1,678	21.0	22.4	9.0	9.2	58.4	55.3
New Hampshire.....	9,404	6,565	717	20.8	22.5	14.5	14.2	76.2	79.5
New Jersey.....	74,181	42,193	5,112	20.6	22.3	11.7	11.9	68.9	70.0
New York.....	229,714	142,491	15,453	20.6	21.1	12.8	12.7	67.3	69.2
North Carolina.....	30,882	31,471	6,387	28.8	32.2	11.2	12.2	79.0	82.3

* Birth registration area exclusive of Massachusetts, Utah, and West Virginia for both years. The 1925 data for Massachusetts and Utah are incomplete; West Virginia was not in the registration area in 1924.

¹ Exclusive of Massachusetts and Utah, from which complete transcripts for 1925 have not been received.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
STATES—Continued									
North Dakota.....	13,235	4,960	1,011	20.6	22.2	7.7	7.6	76.4	66.7
Ohio.....	126,877	73,605	8,841	19.6	21.2	11.4	11.2	69.7	66.6
Oregon.....	15,425	9,603	789	17.9	18.8	11.1	11.4	51.2	53.6
Pennsylvania.....	214,916	115,664	17,633	22.7	24.2	12.2	12.3	82.0	78.5
Rhode Island.....	14,400	8,225	1,048	21.2	22.4	12.1	12.5	72.8	79.9
Vermont.....	7,487	5,133	545	21.2	21.0	14.6	13.8	72.8	70.2
Virginia.....	61,199	29,276	4,935	24.6	26.5	11.8	12.0	80.6	77.6
Washington.....	24,721	15,277	1,396	16.4	17.4	10.1	10.0	56.5	56.2
West Virginia.....	45,311	17,153	3,615	27.7	(^b)	10.5	(^b)	79.8	(^b)
Wisconsin.....	57,324	29,285	3,845	20.1	21.4	10.3	10.2	67.1	64.7
Wyoming.....	4,833	1,891	309	21.1	24.1	8.2	9.5	63.9	64.3
REGISTRATION CITIES									
California:									
Alameda.....	526	319	28	16.5	17.1	10.0	10.1	53.2	50.4
Bakersfield.....	705	388	61	30.0	31.7	16.5	19.2	86.5	95.2
Berkeley.....	893	628	44	13.5	14.1	9.5	9.8	49.3	50.3
Eureka.....	429	275	23	31.7	30.8	20.3	19.1	53.6	58.1
Fresno.....	1,234	531	86	21.1	24.9	9.1	9.9	69.7	60.8
Glendale.....	713	523	29	33.5	39.8	24.6	24.8	40.7	47.8
Long Beach.....	2,133	1,261	107	23.4	27.8	13.8	14.4	50.2	40.6
Los Angeles.....	18,691	11,474	1,246	(^c)	(^c)	(^c)	(^c)	66.7	65.6
Oakland.....	4,490	2,586	233	17.7	18.4	10.2	11.2	51.9	65.5
Pasadena.....	1,289	824	59	22.7	24.9	14.5	15.3	45.8	45.3
Pomona.....	352	218	18	22.9	23.0	14.2	13.8	51.1	69.6
Richmond.....	371	123	18	16.5	16.2	5.5	6.0	48.5	60.2
Riverside.....	575	388	53	(^c)	26.3	(^c)	17.8	92.2	91.4
Sacramento.....	2,049	1,392	156	28.2	26.6	19.3	17.6	78.5	69.7
San Bernardino.....	879	520	79	38.5	35.9	22.8	23.3	89.9	101.0
San Diego.....	2,458	1,770	135	23.2	23.1	16.7	17.3	54.9	54.7
San Francisco.....	8,635	7,397	479	15.5	16.5	13.3	13.6	55.5	55.7
San Jose.....	886	499	41	20.3	20.6	11.5	11.1	46.3	52.1
Santa Ana.....	585	272	35	30.0	28.7	14.0	17.2	59.8	111.3
Santa Barbara.....	551	339	42	22.9	20.4	14.1	12.1	76.2	63.4
Santa Cruz.....	240	198	10	22.0	21.4	18.1	19.3	41.7	29.9
Santa Monica.....	596	361	36	30.7	33.2	18.6	21.2	60.4	54.8
Stockton.....	896	582	64	18.9	20.2	12.3	13.4	71.4	64.4
Vallejo.....	235	171	15	8.8	8.8	6.4	7.5	63.8	66.7
Venice.....	125	107	8	8.6	10.2	7.4	9.1	64.0	71.4
Connecticut:									
Arsonia.....	284	156	27	14.9	16.0	8.2	8.2	95.1	116.3
Bridgeport.....	3,060	1,541	164	(^c)	(^c)	(^c)	(^c)	53.6	55.9
Bristol.....	593	220	49	24.1	25.2	8.9	8.9	82.6	79.6
Danbury town.....	521	367	48	23.3	23.2	16.4	14.3	92.1	68.8
Derby.....	421	189	34	33.7	35.9	15.1	14.6	80.8	72.6
East Hartford town.....	145	93	10	10.6	11.2	6.8	7.5	69.0	67.1
Enfield town.....	281	109	23	21.9	23.4	8.5	10.7	81.9	67.6
Fairfield town.....	179	95	10	12.3	15.7	6.6	7.8	55.9	73.1
Greenwich town.....	457	264	24	18.0	19.2	10.4	10.6	52.5	69.3
Hartford.....	3,943	2,051	284	24.6	25.9	12.8	11.6	72.0	61.8
Manchester town.....	451	213	30	21.4	22.2	10.1	8.7	66.5	52.5
Meriden town.....	754	466	42	20.3	19.4	12.8	12.4	55.7	67.3
Middletown town.....	575	550	33	25.1	26.3	24.0	22.2	57.4	70.1
Millford town.....	132	136	7	9.8	12.2	10.1	9.3	53.0	63.7
Naugatuck.....	131	97	6	8.0	10.4	5.9	5.5	45.8	65.5
New Britain.....	1,646	632	170	24.2	24.8	9.3	9.6	103.3	77.1
New Haven.....	3,818	2,172	252	21.3	21.9	12.1	12.2	66.0	72.1
New London.....	739	424	51	25.4	27.8	14.6	14.5	69.0	59.3
Norwalk.....	642	406	35	21.6	24.0	13.7	12.5	54.5	58.2
Norwich town.....	768	501	68	25.2	27.2	16.4	17.3	88.5	70.2

^b Not in the registration area in 1924.

^c Population not estimated.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
Connecticut—Continued.									
Orange town.....	389	268	18	19.8	22.2	13.6	14.0	46.3	66.0
Stamford town.....	1,120	578	82	24.1	26.0	12.4	11.8	73.2	67.2
Stonington town.....	157	109	5	14.5	16.0	10.0	9.1	31.8	58.1
Stratford town.....	207	119	9	12.9	15.2	7.4	8.8	43.5	72.6
Torrington town.....	485	198	32	18.6	20.8	7.6	9.5	66.0	56.6
Wallingford town.....	140	128	8	11.2	14.9	10.2	8.4	57.1	43.2
Waterbury.....	2,208	1,083	183	(*)	(*)	(*)	(*)	82.9	77.0
Windham town.....	321	199	24	22.2	24.1	13.7	12.4	74.8	49.1
Delaware:									
Wilmington.....	2,345	1,435	204	19.2	19.2	11.8	11.7	87.0	90.9
District of Columbia:									
Washington.....	9,107	7,015	796	17.7	19.1	13.6	13.5	87.5	76.0
Florida:									
Jacksonville.....	2,507	1,947	197	26.3	25.1	20.4	19.1	78.6	93.2
Key West.....	317	211	29	23.1	25.6	15.4	16.0	91.5	89.9
Miami.....	2,421	1,398	242	34.7	25.6	20.0	14.1	100.0	191.7
Pensacola.....	669	469	83	26.4	28.0	18.5	19.0	124.1	99.0
St. Petersburg.....	791	652	64	29.5	19.6	24.3	19.3	80.9	88.9
Tampa.....	2,251	1,271	174	23.8	20.6	13.4	10.9	77.3	61.3
Illinois:									
Alton.....	655	390	60	24.4	25.7	14.6	14.6	91.6	91.2
Aurora.....	1,025	527	78	25.5	25.3	13.1	12.6	76.1	51.9
Belleville.....	504	345	22	18.7	17.5	12.8	12.5	43.7	79.6
Berwyn.....	303	164	24	16.1	15.9	8.7	7.1	79.2	52.4
Bloomington.....	597	433	47	19.6	18.1	14.2	13.5	78.7	73.4
Blue Island.....	386	180	31	29.3	29.8	13.7	14.1	80.3	72.9
Cairo.....	224	301	29	14.4	16.9	19.3	17.7	129.5	141.2
Canton.....	236	190	25	21.4	21.7	17.2	14.6	105.9	71.1
Centralia.....	273	156	14	19.4	24.7	11.1	12.0	51.3	91.2
Champaign.....	409	236	38	22.5	21.8	13.0	12.1	92.9	92.3
Chicago.....	59,639	34,318	4,459	19.9	20.0	11.5	11.2	74.8	76.8
Chicago Heights.....	384	231	45	17.4	19.5	10.4	9.2	117.2	82.9
Cicero.....	595	349	50	9.6	10.4	5.6	4.8	84.0	87.8
Danville.....	837	571	88	22.6	21.1	15.4	14.3	105.1	75.5
Decatur.....	1,126	660	74	20.9	20.6	12.3	11.5	65.7	77.0
East St. Louis.....	1,454	850	138	20.4	20.6	12.5	11.9	94.9	105.7
Elgin.....	635	703	31	19.0	22.1	21.1	21.5	48.8	58.0
Evanston.....	1,528	570	66	34.8	34.7	13.0	11.2	43.2	43.2
Forest Park.....	92	90	3	7.0	6.3	6.9	9.0	32.6	112.5
Freeport.....	487	308	26	23.5	24.6	14.9	15.2	53.4	49.5
Galesburg.....	572	340	37	23.0	24.0	13.7	14.0	64.7	64.2
Granite City.....	559	224	61	30.8	32.3	12.3	12.2	109.1	83.2
Herrin.....	255	164	26	19.1	26.4	12.3	11.1	102.0	94.1
Jacksonville.....	337	511	23	21.2	20.1	32.1	32.6	68.2	71.9
Joliet.....	747	527	71	18.4	19.9	13.0	11.9	95.0	91.2
Kankakee.....	465	243	36	25.2	25.8	13.4	14.0	77.4	74.5
Kewanee.....	379	199	30	19.2	18.5	10.1	10.0	79.2	91.9
La Salle.....	310	161	29	22.3	25.3	11.6	11.7	93.5	77.6
Lincoln.....	238	266	19	19.1	21.7	21.4	16.0	79.8	67.2
Mattoon.....	330	199	27	22.4	25.3	13.5	15.7	81.8	89.9
Maywood.....	152	123	14	10.7	12.8	8.6	7.4	92.1	67.8
Moline.....	643	347	27	19.0	18.9	10.2	9.3	42.0	61.9
Murphysboro.....	159	295	21	15.9	16.1	23.6	12.0	106.5	66.3
Oak Park.....	2,280	757	79	44.3	43.5	14.7	14.4	34.6	29.1
Ottawa.....	281	161	21	24.3	27.1	13.9	13.6	74.7	68.0
Pekin.....	320	151	23	21.0	24.9	11.6	12.5	71.9	66.0
Peoria.....	1,517	1,125	169	18.6	16.3	13.8	13.7	71.9	84.5
Quincy.....	793	585	73	20.4	20.4	14.9	14.3	91.5	64.0
Rock Island.....	359	325	30	19.0	11.5	8.1	8.8	75.2	51.1
Rockford.....	1,573	683	83	20.6	21.3	8.9	9.1	52.6	57.4

* Population not estimated.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
Illinois—Continued.									
Springfield.....	1,394	1,121	119	21.8	22.5	17.5	15.5	85.4	69.4
Streator.....	399	227	33	26.5	30.6	15.1	14.8	82.7	45.7
Urbana.....	207	147	16	18.2	18.8	13.0	13.2	77.3	66.7
Waukegan.....	413	213	26	18.8	20.4	9.7	10.2	63.0	68.6
Indiana:									
Anderson.....	727	401	47	21.5	21.1	11.8	12.1	64.6	68.8
Bloomington.....	435	211	45	34.6	35.1	16.8	13.7	103.4	52.8
Clinton.....	189	146	23	13.9	16.8	10.7	8.4	121.7	122.2
Crawfordsville.....	187	137	13	17.8	18.6	13.0	16.4	60.5	35.9
East Chicago.....	1,073	409	121	23.5	24.4	9.0	10.3	112.8	139.5
Elkhart.....	604	344	41	22.3	23.4	12.7	11.1	67.9	54.7
Elwood.....	284	138	17	26.3	24.2	12.8	11.7	59.9	83.7
Evansville.....	1,640	1,161	110	17.5	19.0	12.4	11.9	67.1	65.7
Fort Wayne.....	2,381	1,151	152	24.3	25.2	11.8	11.1	63.8	56.8
Frankfort.....	242	185	20	18.5	23.2	14.2	12.2	82.6	64.0
Gary.....	1,998	1,030	190	26.0	27.4	13.4	13.0	95.1	87.2
Hammond.....	1,276	510	97	25.3	27.0	10.1	9.1	76.1	72.5
Huntington.....	345	185	32	21.7	23.8	11.6	11.3	92.8	56.8
Indianapolis.....	6,890	4,951	479	19.2	20.9	13.8	13.1	69.5	77.1
Jeffersonville.....	262	180	21	25.9	23.6	17.8	15.3	80.2	105.0
Kokomo.....	773	384	58	21.0	22.5	10.4	10.6	75.0	77.0
La Porte.....	403	232	27	23.0	24.7	13.2	11.9	67.0	35.5
Lafayette.....	681	461	50	28.6	29.1	19.4	19.0	73.4	53.9
Logansport.....	397	261	26	17.2	18.7	11.3	11.0	65.5	44.5
Marion.....	519	320	35	19.8	21.6	12.2	11.9	67.4	64.6
Michigan City.....	555	293	39	27.3	29.7	14.4	14.6	70.3	70.2
Mishawaka.....	753	262	60	45.2	45.9	15.7	15.5	79.7	57.1
Muncie.....	819	473	58	19.3	21.3	11.1	12.1	70.8	83.7
New Albany.....	545	322	25	23.7	23.4	14.0	13.7	45.9	42.7
New Castle.....	349	181	24	20.6	19.1	10.7	9.3	68.8	73.0
Peru.....	259	155	22	20.4	23.1	12.2	12.7	84.9	75.3
Richmond.....	445	331	33	14.6	16.2	10.9	10.2	74.2	57.4
South Bend.....	2,340	968	145	29.2	30.9	12.1	12.0	62.0	64.3
Terre Haute.....	1,272	1,029	130	17.7	21.0	14.5	13.9	102.2	77.9
Vincennes.....	445	301	42	24.4	24.8	16.5	16.7	94.4	91.5
Whiting.....	211	81	26	17.4	21.5	6.7	7.0	123.2	82.7
Iowa:									
Boone.....	243	147	13	19.0	18.6	11.5	10.6	53.5	50.4
Burlington.....	533	367	35	20.2	19.2	14.7	12.9	65.7	35.0
Cedar Rapids.....	918	541	55	18.2	18.9	10.7	10.4	59.9	56.1
Clinton.....	435	401	38	16.5	17.0	15.2	13.3	87.4	76.2
Council Bluffs.....	1,007	528	85	25.3	23.8	13.3	13.4	84.4	100.1
Davenport.....	953	696	51	18.2	17.0	13.3	12.5	53.5	64.4
Des Moines.....	3,119	1,518	188	22.1	22.1	10.7	10.8	60.3	57.3
Dubuque.....	906	618	69	22.1	21.1	15.1	14.7	76.2	71.9
Fort Dodge.....	457	272	34	21.1	23.1	12.5	10.2	74.4	66.7
Fort Madison.....	263	173	35	23.4	23.7	15.4	14.3	133.1	74.6
Iowa City.....	466	458	44	30.5	31.5	30.0	25.1	94.4	59.7
Keokuk.....	347	273	20	23.9	24.1	18.8	17.3	57.6	77.1
Marshalltown.....	393	311	32	23.3	20.1	18.4	17.2	81.4	44.5
Mason City.....	537	232	32	23.7	23.2	10.2	11.4	59.6	84.6
Muscatine.....	318	236	16	18.9	18.2	14.0	14.9	50.3	72.1
Ottumwa.....	593	353	40	22.5	22.5	13.4	13.4	67.5	71.8
Sioux City.....	1,788	905	159	23.4	23.5	11.8	11.1	88.9	67.7
Waterloo.....	746	376	37	20.3	20.3	10.2	10.6	49.6	72.6
Kansas:									
Arkansas City.....	381	185	23	27.2	27.3	13.2	14.3	60.4	80.4
Atchison.....	273	205	17	18.2	16.9	13.6	13.0	62.3	60.5
Chanute.....	204	139	9	20.8	27.0	14.1	14.5	44.1	74.9
Coffeyville.....	355	168	33	21.9	26.0	10.4	10.9	93.0	55.8
El Dorado.....	242	110	15	25.5	31.0	11.6	10.5	62.0	43.3

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth-registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
Kansas—Continued.									
Emporia.....	303	215	22	24.7	30.4	17.6	17.2	72.6	81.5
Fort Scott.....	262	213	14	22.3	24.2	18.1	17.7	53.4	60.5
Hutchinson.....	498	293	29	19.2	20.4	11.3	10.1	58.2	53.6
Independence.....	219	131	13	20.1	27.5	12.0	12.6	59.4	65.8
Kansas City.....	2,685	1,653	235	23.1	22.7	14.2	13.2	87.5	94.1
Lawrence.....	235	184	9	19.0	21.8	14.9	15.4	38.3	78.1
Leavenworth.....	309	265	35	14.4	14.9	12.7	14.5	116.7	88.8
Parsons.....	290	221	16	19.5	21.1	14.9	11.7	55.2	41.1
Pittsburg.....	353	174	20	18.4	24.2	9.1	11.3	56.7	43.4
Salina.....	354	199	27	22.7	26.9	12.7	14.0	76.3	61.6
Topeka.....	1,280	796	89	23.1	24.9	14.4	14.4	69.5	70.9
Wichita.....	2,099	1,093	140	23.8	22.8	12.4	11.7	66.7	57.7
Kentucky:									
Ashland.....	875	375	79	35.8	29.9	15.3	11.9	90.3	86.6
Covington.....	1,503	914	99	25.8	24.0	15.7	14.1	65.9	64.5
Henderson.....	259	217	30	20.6	22.2	17.3	18.1	115.8	93.5
Lexington.....	998	973	81	21.3	22.7	20.9	22.9	81.2	109.6
Louisville.....	6,088	4,302	494	19.9	21.2	14.1	13.5	81.1	71.0
Newport.....	559	332	52	19.1	17.5	11.3	10.5	93.0	89.7
Owensboro.....	544	343	54	24.7	26.2	15.6	17.1	99.3	94.4
Paducah.....	511	473	74	19.9	20.5	18.3	16.3	144.0	115.7
Maine:									
Auburn.....	277	211	24	15.3	14.4	11.7	10.5	86.6	85.6
Augusta.....	319	304	26	21.8	24.9	20.8	22.8	81.5	96.7
Bangor.....	575	494	43	21.6	21.2	18.5	19.4	74.3	67.7
Bath.....	166	132	18	9.4	12.7	7.4	8.8	108.4	100.9
Biddeford.....	592	282	45	31.9	36.9	15.2	14.7	76.0	85.3
Lewiston.....	974	604	118	27.9	30.6	17.3	16.6	121.1	117.8
Portland.....	1,627	1,118	105	21.6	21.8	14.8	14.3	64.5	70.6
Sanford town.....	401	130	22	34.5	39.2	11.2	9.7	54.9	60.1
Waterville.....	431	185	23	29.9	31.8	12.8	14.4	53.4	92.7
Maryland:									
Annapolis.....	253	146	19	20.0	21.3	11.6	11.9	75.1	79.8
Baltimore.....	17,941	11,648	1,394	21.4	22.2	14.6	14.4	81.8	84.9
Cumberland.....	908	509	76	26.9	26.8	15.1	13.9	83.7	79.0
Fredrick.....	341	258	28	23.6	26.8	21.4	20.5	81.4	93.5
Hagerstown.....	658	360	59	21.0	22.1	11.5	13.0	89.7	79.3
Michigan:									
Adrian.....	295	202	23	23.6	24.4	16.1	15.6	78.0	43.0
Alpena.....	294	172	23	26.5	31.9	15.5	14.9	78.2	70.6
Ann Arbor.....	719	708	76	32.4	31.7	31.9	29.7	105.7	66.9
Battle Creek.....	875	587	83	20.7	19.4	13.9	13.2	94.9	80.1
Bay City.....	1,064	632	71	21.8	23.1	12.9	12.6	66.7	49.8
Benton Harbor.....	374	213	29	26.8	30.5	15.3	16.3	77.5	84.1
Detroit.....	31,953	13,587	2,466	25.7	25.4	10.9	10.8	77.2	78.9
Escanaba.....	454	213	29	34.6	35.6	16.3	14.8	63.9	70.8
Flint.....	3,078	1,007	229	23.6	26.5	7.7	7.7	74.4	68.9
Grand Rapids.....	3,631	1,767	249	23.6	23.3	11.5	10.3	68.6	52.9
Hamtramck.....	1,428	353	106	17.5	19.7	4.3	5.4	74.2	108.2
Highland Park.....	1,597	559	84	22.1	22.0	7.7	8.2	52.6	71.7
Holland.....	323	111	17	24.6	26.5	8.4	10.0	52.6	58.1
Ironwood.....	371	152	24	21.3	23.2	8.7	11.4	64.7	121.2
Ishpeming.....	216	131	13	20.6	25.5	12.5	11.5	60.2	56.0
Jackson.....	1,090	723	95	19.0	20.2	12.5	11.6	86.4	61.7
Kalamazoo.....	1,262	941	92	23.5	26.4	17.6	16.6	72.9	54.0
Lansing.....	1,644	747	135	23.2	24.3	10.6	10.7	82.1	74.7
Marquette.....	385	188	32	28.7	27.7	14.0	14.0	83.1	73.8
Monroe.....	374	150	29	26.3	24.2	10.5	11.4	77.5	144.1
Muskegon.....	1,136	510	104	26.4	23.0	11.8	12.2	91.5	70.8
Owosso.....	367	219	28	25.8	23.8	15.4	13.6	76.3	63.3
Pontiac.....	1,059	671	81	22.3	22.8	14.1	14.3	76.5	92.8
Port Huron.....	727	399	75	24.3	24.1	13.3	14.3	103.2	78.1

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
Michigan—Continued.									
Saginaw.....	1,562	923	128	21.7	23.2	12.8	12.5	81.9	75.5
Sault Ste. Marie.....	296	175	34	24.5	27.4	14.5	11.7	114.9	63.4
Traverse City.....	231	332	15	21.1	17.2	30.4	30.2	64.9	69.1
Wyandotte.....	680	302	62	27.8	28.0	12.3	9.0	91.2	80.9
Minnesota:									
Austin.....	316	113	18	26.5	24.2	9.5	9.8	57.0	67.9
Duluth.....	2,244	1,114	149	20.3	22.3	10.1	9.6	66.4	63.8
Faribault.....	328	222	14	26.7	24.1	18.1	16.6	42.7	48.3
Hibbing.....	519	177	32	28.9	31.4	9.9	8.0	61.7	56.3
Mankato.....	428	223	30	31.3	29.8	16.3	14.8	70.1	44.9
Minneapolis.....	9,438	4,929	571	22.2	23.4	11.6	11.2	60.5	53.5
Rochester.....	424	868	26	24.9	23.0	50.9	50.7	61.3	55.6
St. Cloud.....	585	252	54	31.0	34.3	13.4	11.6	92.3	54.1
St. Paul.....	5,926	3,121	344	24.1	25.2	12.7	12.0	58.0	56.5
Virginia.....	287	122	23	17.9	21.1	7.6	7.7	80.1	60.4
Winona.....	432	208	14	22.2	25.3	10.7	13.6	32.4	55.0
Mississippi:									
Biloxi.....	402	179	31	32.0	31.1	14.2	16.6	77.1	112.6
Columbus.....	238	210	23	21.0	19.2	18.5	15.4	96.6	93.0
Greenville.....	323	362	39	21.3	22.4	23.9	23.9	120.7	95.5
Hattiesburg.....	403	262	42	28.6	30.5	18.6	16.5	104.2	75.3
Jackson.....	774	615	63	32.7	31.4	26.0	24.3	81.4	135.5
Laurel.....	668	271	41	38.7	38.8	17.2	16.8	67.4	47.9
Meridian.....	583	458	40	24.0	24.4	18.8	18.0	68.6	96.6
Natchez.....	220	277	26	16.8	20.6	21.2	21.6	118.2	108.6
Vicksburg.....	435	651	45	24.1	26.6	36.0	38.7	98.9	74.8
Montana:									
Anaconda.....	251	140	15	20.0	18.0	11.2	9.9	59.8	67.3
Billings.....	446	211	42	24.8	22.0	11.7	12.3	94.2	93.8
Butte.....	662	597	59	15.4	14.2	13.9	13.7	89.1	87.5
Great Falls.....	689	278	40	23.1	25.5	9.3	10.7	58.1	63.9
Helena.....	205	164	18	17.0	22.8	13.6	15.1	87.8	65.5
Missoula.....	384	214	20	30.3	33.3	16.9	16.9	52.1	52.1
Nebraska:									
Grand Island.....	362	224	34	23.2	24.1	14.4	17.6	93.9	94.9
Hastings.....	333	177	25	25.7	24.5	13.7	14.8	75.1	89.7
Lincoln.....	1,316	783	85	21.6	22.6	12.8	12.1	64.6	57.0
North Platte.....	209	119	20	15.3	19.4	8.7	10.4	95.7	90.6
Omaha.....	4,871	2,810	329	23.0	24.4	13.3	12.7	67.5	67.2
New Hampshire:									
Berlin.....	517	173	45	27.9	30.6	9.3	10.3	87.0	84.8
Concord.....	463	489	28	20.5	21.5	21.7	19.0	60.5	53.8
Dover.....	284	232	18	21.8	23.8	17.8	14.4	63.4	87.1
Keene.....	326	206	20	27.5	26.8	17.4	16.3	61.3	76.4
Laconia.....	276	220	33	24.4	29.4	20.3	16.5	119.6	63.6
Manchester.....	1,838	921	184	22.1	25.7	11.1	11.9	100.1	93.1
Nashua.....	701	416	68	26.6	28.3	14.0	12.4	86.0	73.2
Portsmouth.....	329	196	25	22.1	18.2	13.2	12.5	76.0	71.2
New Jersey:									
Asbury Park.....	227	145	12	16.6	15.0	10.6	10.8	52.9	59.7
Atlantic City.....	1,232	1,076	93	23.1	23.9	20.2	18.6	75.5	76.9
Bayonne.....	2,155	714	147	24.3	24.5	8.0	8.4	68.2	71.6
Belleville.....	346	232	28	18.3	19.0	12.3	13.1	80.9	88.8
Bloomfield.....	266	188	11	10.2	11.2	7.2	7.1	41.4	77.7
Bridgeton.....	340	238	28	23.6	24.4	16.5	15.3	82.4	85.5
Camden.....	3,109	1,775	271	24.2	25.9	13.8	13.8	87.2	90.6
Carteret.....	285	76	22	20.3	22.5	5.4	6.5	77.2	92.1
Clifton.....	549	212	28	15.8	16.9	6.1	6.9	51.0	78.4
East Orange.....	282	453	19	4.7	5.2	7.6	6.3	67.4	62.9

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
New Jersey—Continued.									
Elizabeth	2,586	1,198	154	(c)	(c)	(c)	(c)	59.6	66.6
Englewood	600	273	40	47.7	48.7	21.7	19.9	66.7	72.8
Garfield	662	141	44	26.9	27.9	5.7	6.8	66.5	66.7
Gloucester	234	119	24	17.1	17.6	3.7	10.1	102.6	63.6
Hackensack	950	419	53	48.2	43.9	21.3	19.7	61.1	58.8
Harrison	302	145	25	18.4	23.7	8.8	8.8	82.8	69.9
Hoboken	1,326	904	84	19.5	21.6	13.3	14.0	63.3	71.3
Irvington	598	328	43	18.0	16.8	9.9	8.9	71.9	44.9
Jersey City	6,904	3,677	471	21.9	23.6	11.7	12.2	68.2	76.6
Kearny	534	285	34	17.1	15.0	9.1	10.0	63.7	65.6
Long Branch	611	471	52	44.8	41.6	34.5	29.0	85.1	84.7
Millville	363	182	25	19.0	23.0	11.4	10.9	82.5	74.6
Montclair	353	290	32	11.0	10.9	8.8	7.1	88.2	88.6
Morristown	572	360	52	45.5	12.6	28.6	22.8	90.9	61.7
New Brunswick	979	495	60	25.8	30.3	13.0	14.2	61.3	58.8
Newark	10,860	5,368	734	24.0	25.7	11.7	11.2	67.6	64.6
Orange	1,779	619	89	50.3	49.5	17.5	15.0	50.0	45.1
Passaic	1,764	726	117	25.6	28.0	10.5	9.2	66.3	64.6
Paterson	3,088	1,711	185	21.8	22.0	12.1	12.1	63.1	64.9
Perth Amboy	1,084	484	107	23.0	26.3	10.3	10.5	98.7	79.9
Phillipsburg	491	205	28	21.5	20.8	11.0	11.5	69.8	86.4
Plainfield	919	437	59	28.9	31.5	13.4	13.7	64.2	55.3
Railway	291	162	16	24.2	19.4	13.5	19.9	55.0	69.9
Summit	520	168	16	27.4	27.2	14.4	14.9	50.0	51.8
Trenton	3,072	1,874	243	23.3	24.5	14.2	14.4	79.8	92.6
Union City	1,082	417	41	17.1	19.4	6.6	7.1	37.9	55.0
West New York	573	225	35	17.3	17.5	5.7	5.4	51.6	33.6
West Orange	153	127	7	8.4	11.0	7.0	7.5	45.8	67.0
New York:									
Albany	2,513	1,846	190	21.4	20.5	15.7	15.6	75.5	71.8
Amsterdam	832	392	59	23.6	23.7	11.1	11.5	70.9	52.0
Auburn	774	515	57	21.7	21.0	14.4	13.1	73.6	76.9
Batavia	475	258	30	30.4	27.1	17.1	15.2	63.2	60.4
Beacon	159	158	7	13.7	18.1	13.6	16.3	44.0	101.0
Binghamton	1,512	1,055	168	21.0	21.6	14.7	15.1	71.4	74.1
Buffalo	12,473	7,437	1,076	23.2	24.2	13.8	13.1	86.3	84.0
Cohoes	476	292	38	20.4	22.7	12.5	12.5	79.8	81.3
Corning	332	185	18	24.9	26.0	11.8	14.0	45.9	70.7
Cortland	365	270	24	26.3	26.7	19.5	19.1	65.8	104.3
Dunkirk	425	221	27	21.3	25.5	11.1	13.7	63.5	81.2
Elmira	1,058	734	83	21.9	23.3	15.2	13.7	83.2	88.9
Fulton	335	177	19	26.6	27.0	11.1	12.6	56.7	76.2
Geneva	491	208	39	25.2	24.5	13.1	13.8	74.8	65.1
Glens Falls	385	313	31	21.6	23.8	17.5	17.9	80.5	96.2
Gloversville	370	372	24	16.7	13.7	16.8	16.6	64.9	58.1
Herkimer	254	131	16	23.3	24.1	12.0	12.3	63.0	65.1
Hornell	296	202	16	18.8	19.0	12.8	12.5	54.1	63.4
Hudson	407	288	41	34.6	31.2	24.5	19.3	100.7	73.6
Ilion	192	121	12	15.5	21.1	11.6	15.8	74.1	86.8
Ithaca	401	296	29	21.2	24.0	15.6	16.5	72.3	53.7
Jamestown	1,011	527	65	23.3	21.8	12.1	12.6	64.3	76.0
Johnstown	129	112	9	12.9	11.0	10.5	12.2	69.8	42.4
Kingston	588	546	49	20.9	21.5	19.4	18.4	83.3	61.8
Lockawanna	928	344	111	45.9	46.0	17.0	14.3	119.6	102.1
Little Falls	250	169	18	20.1	26.2	13.6	14.0	72.0	82.3
Lockport	379	327	34	21.6	22.5	15.1	13.9	81.0	41.1
Middletown	330	499	23	16.2	18.6	20.0	21.9	69.7	53.1
Mount Vernon	1,029	455	43	20.4	20.8	9.0	9.0	41.7	61.8
New Rochelle	869	382	40	19.7	18.5	8.6	9.0	46.0	41.1

* Population not estimated.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
New York—Continued.									
New York (total).....	128,288	71,819	8,234	21.8	22.3	12.2	12.2	64.2	67.7
Bronx borough.....	15,660	8,355	870	18.0	17.9	9.6	9.3	55.6	59.7
Brooklyn borough.....	51,147	23,748	3,034	23.2	23.3	10.8	11.3	59.3	63.5
Manhattan borough.....	47,060	31,374	3,349	24.2	25.0	16.1	15.3	71.2	73.9
Queens borough.....	11,445	6,124	800	16.0	16.7	8.6	9.7	69.9	69.2
Richmond borough.....	2,976	2,218	181	21.5	21.7	16.0	12.8	60.8	69.5
Newburgh.....	636	501	44	20.9	20.6	16.5	15.7	69.2	62.4
Niagara Falls.....	1,579	688	134	27.7	28.7	12.1	10.1	84.9	62.3
North Tonawanda.....	411	191	29	23.7	20.8	11.0	11.8	70.6	93.0
Ogdensburg.....	428	432	47	25.1	25.1	25.3	27.4	109.8	107.7
Olean.....	544	280	44	25.5	23.7	13.1	13.4	80.9	73.6
Oneida.....	232	163	16	21.8	25.9	15.3	15.2	69.0	50.7
Oneonta.....	266	188	21	22.1	22.5	15.6	16.1	78.9	74.3
Ossining.....	285	181	13	22.3	21.0	14.2	14.1	45.6	46.0
Oswego.....	462	285	31	20.7	20.1	12.7	13.2	67.1	92.5
Peekskill.....	301	214	14	16.7	21.0	11.9	10.8	46.5	70.1
Plattsburg.....	337	230	34	29.2	30.2	19.9	20.9	100.9	89.6
Port Chester.....	520	193	30	30.1	34.0	10.0	10.9	51.7	53.1
Port Jervis.....	212	172	19	20.2	21.4	16.4	18.2	89.6	93.8
Poughkeepsie.....	673	498	48	18.9	19.3	14.0	14.3	71.3	91.8
Rensselaer.....	89	98	6	7.8	8.9	8.6	9.4	67.4	79.2
Rochester.....	6,839	3,839	424	20.8	20.9	12.1	11.6	64.4	58.8
Rome.....	689	482	58	22.7	24.8	15.9	16.8	84.2	58.4
Saratoga Springs.....	292	301	18	21.0	21.6	21.7	20.3	61.6	37.0
Schenectady.....	1,819	1,057	124	19.6	20.0	11.4	10.9	68.2	65.7
Syracuse.....	4,120	2,292	280	22.6	23.0	12.6	12.5	68.0	69.4
Tonawanda.....	249	101	26	22.1	20.5	8.9	9.4	104.4	70.5
Troy.....	1,485	1,354	146	20.6	20.9	18.7	18.3	98.3	92.0
Utica.....	2,290	1,515	172	22.5	24.1	14.9	15.6	75.1	81.1
Watertown.....	855	540	66	26.0	26.0	16.4	16.4	77.2	95.7
Watervliet.....	213	184	18	13.2	13.7	11.4	10.4	84.5	122.2
White Plains.....	685	312	30	21.3	20.6	11.4	10.2	51.3	47.9
Yonkers.....	2,317	1,143	159	20.4	21.4	10.1	9.8	68.6	72.1
North Carolina:									
Asheville.....	933	705	92	29.6	31.5	22.4	24.0	98.6	105.6
Charlotte.....	1,616	833	155	30.3	32.0	15.6	15.7	95.9	79.2
Durham.....	1,069	583	127	25.3	25.6	13.8	17.7	118.8	118.7
Gastonia.....	576	202	47	34.1	41.0	12.0	10.8	81.6	55.8
Goldsboro.....	413	233	48	29.0	27.4	16.4	17.6	116.2	125.0
Greensboro.....	1,242	568	108	26.4	31.0	12.1	11.8	87.0	68.0
High Point.....	808	319	85	34.2	34.0	13.5	14.2	105.2	93.2
New Bern.....	278	231	40	22.8	24.6	18.9	18.3	143.9	130.0
Raleigh.....	845	672	87	27.8	30.1	22.1	20.7	103.0	108.3
Rocky Mount.....	480	274	59	31.8	34.5	18.1	18.9	122.9	92.9
Salisbury.....	449	191	35	25.4	27.3	10.8	10.7	78.0	60.3
Wilmington.....	1,009	550	110	27.2	27.1	14.8	15.7	109.0	127.9
Wilson.....	420	264	61	32.8	36.5	20.6	17.6	145.2	101.5
Winston-Salem.....	1,837	877	215	26.6	29.2	12.7	15.9	117.0	136.5
North Dakota:									
Fargo.....	794	304	34	31.0	32.3	12.2	13.7	42.8	78.2
Grand Forks.....	497	151	17	32.8	32.8	10.0	10.9	34.2	40.6
Minot.....	273	210	28	22.3	26.4	17.1	13.1	102.6	85.4
Ohio:									
Akron.....	4,836	1,901	311	(c)	(c)	(c)	(c)	64.3	60.9
Alliance.....	440	280	30	17.6	21.1	11.2	10.6	68.2	79.9
Ashtabula.....	592	299	32	23.6	24.6	11.9	11.4	54.1	61.1
Barton.....	562	304	48	24.1	22.0	8.8	9.9	85.4	87.0
Bellaire.....	354	175	21	21.8	24.0	10.8	12.0	59.3	115.1
Bucyrus.....	205	149	10	17.5	17.8	12.7	11.0	48.8	58.5
Cambridge.....	296	211	20	21.1	23.2	15.0	13.1	67.6	40.5
Canton.....	2,376	1,109	180	22.4	24.2	10.4	10.1	75.8	80.5
Chillicothe.....	434	286	28	26.1	25.0	14.2	14.2	64.5	75.4
Cincinnati.....	8,365	6,526	647	20.4	21.6	15.9	15.2	77.3	78.7

* Population not estimated.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
Ohio—Continued.									
Cleveland	20,047	9,709	1,325	21.4	23.0	10.4	10.2	66.1	66.1
Cleveland Heights	49	207	7	2.2	4.1	9.3	8.6	142.9	46.5
Columbus	5,575	3,894	446	19.9	21.2	13.9	13.2	80.0	65.3
Coshocton	267	142	11	23.1	17.9	12.3	12.0	41.2	83.3
Cuyahoga Falls	244	110	8	17.8	18.9	8.0	7.4	32.8	28.3
Dayton	3,172	1,962	182	18.3	19.6	11.3	10.9	67.4	72.1
East Cleveland	116	212	6	3.1	3.2	5.6	6.4	51.7	149.1
East Liverpool	582	370	43	26.5	30.1	16.8	14.1	73.9	60.8
East Youngstown	423	115	58	26.5	27.6	7.2	7.8	137.1	108.5
Elyria	554	272	32	23.2	22.7	11.4	11.2	57.8	56.8
Findlay	409	267	23	22.4	20.6	14.6	13.6	56.2	78.0
Fremont	217	121	12	15.6	15.6	8.7	8.8	55.3	75.1
Hamilton	1,202	576	89	28.4	27.7	13.6	12.7	74.0	69.9
Ironton	399	228	32	27.5	27.0	15.7	15.8	80.2	90.0
Kenmore	389	104	24	20.1	20.3	5.4	4.4	61.7	62.0
Lakewood	672	430	31	11.8	13.1	7.6	7.4	46.1	54.9
Lancaster	350	207	33	21.8	23.3	12.9	14.4	94.3	70.3
Lima	1,074	583	75	23.0	24.1	12.5	12.4	69.8	72.6
Lorain	985	417	73	23.3	25.6	9.9	10.2	74.1	54.8
Mansfield	622	391	48	19.5	21.2	12.3	10.7	77.2	68.2
Marietta	297	194	22	19.5	20.9	12.7	14.6	74.1	100.6
Marion	626	332	35	19.3	20.6	10.2	10.2	55.9	59.8
Martins Ferry	368	215	30	23.7	19.4	13.8	13.5	81.5	107.7
Massillon	467	242	22	24.2	23.7	12.5	13.0	47.1	64.6
Middletown	943	285	54	27.3	29.1	9.2	9.8	64.1	73.0
New Philadelphia	301	100	16	25.1	23.4	8.3	9.4	63.2	25.4
Newark	568	379	32	18.6	20.2	12.4	12.5	56.3	81.4
Niles	262	106	24	15.8	20.9	6.4	5.8	91.6	62.5
Norwood	205	178	9	6.8	7.0	5.9	6.4	43.9	93.1
Piqua	209	229	24	18.7	19.2	14.3	15.1	80.3	79.2
Portsmouth	1,046	529	102	26.8	29.1	13.5	13.6	97.5	88.6
Salem	284	176	14	25.6	26.3	15.9	15.5	49.3	50.0
Sandusky	489	318	29	19.9	22.3	13.0	13.0	59.3	53.7
Springfield	1,300	893	100	18.9	18.7	12.1	13.0	76.9	59.6
Steubenville	751	460	85	23.5	25.1	14.4	15.2	113.2	94.0
Tiffin	318	223	15	20.4	17.1	14.3	13.7	47.2	106.9
Toledo	5,415	3,494	438	18.8	20.7	12.2	11.7	80.9	69.1
Warren	885	462	73	25.5	26.2	13.3	12.0	82.5	65.4
Youngstown	4,133	1,706	304	25.8	27.5	10.7	10.7	73.6	72.3
Zanesville	781	510	58	25.7	26.9	16.8	16.0	74.3	89.7
Oregon:									
Astoria	247	139	19	14.9	17.8	8.4	9.8	76.9	42.0
Eugene	452	274	24	39.6	39.4	24.0	20.8	53.1	29.7
Portland	5,183	3,330	238	(c)	18.7	(c)	11.7	45.9	53.6
Salem	395	664	23	20.0	20.0	33.7	32.8	58.2	54.3
Pennsylvania:									
Allentown	1,912	1,283	176	20.7	20.9	13.9	13.1	92.1	97.7
Altoona	1,694	812	142	25.6	26.6	12.3	11.0	83.8	54.7
Ambridge	417	110	28	24.5	21.6	6.5	5.5	67.1	71.2
Beaver Falls	346	213	40	26.3	24.2	16.2	16.6	115.6	91.5
Berwick	296	131	16	20.9	25.7	9.3	10.3	54.1	72.2
Bethlehem	1,217	421	93	19.4	21.9	6.7	7.6	76.4	63.4
Braddock	733	323	68	33.7	33.3	14.9	18.1	92.8	116.8
Bradford	435	253	34	27.5	25.1	16.0	15.9	78.2	50.5
Bristol	337	132	28	26.2	28.2	10.3	10.4	83.1	80.6
Butler	525	310	48	20.8	23.2	12.3	10.8	91.4	57.0
Canonsburg	327	114	22	24.2	25.4	8.5	9.7	67.3	75.8
Carbondale	551	310	64	28.2	30.4	16.3	15.1	116.2	98.5
Carlisle	296	179	16	25.9	24.6	15.6	18.1	54.1	79.4
Carnegie	268	85	16	21.7	25.4	6.9	8.4	59.7	77.4
Carrick	209	102	15	16.1	20.0	7.9	7.8	71.8	71.7

c Population not estimated.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
Pennsylvania—Continued.									
Chambersburg.....	287	211	20	20.6	22.5	15.1	13.8	60.7	74.0
Charleroi.....	290	88	18	23.0	21.9	7.0	8.3	62.1	103.3
Chester.....	1,287	749	135	18.8	23.4	10.9	10.3	104.9	87.3
Colesville.....	254	132	22	15.4	17.4	8.0	7.1	86.6	75.0
Columbia.....	275	159	22	25.4	26.3	14.7	14.5	80.0	101.8
Connellsville.....	318	159	24	22.2	21.9	11.1	12.2	75.5	80.1
Dickson City.....	314	106	31	26.1	30.1	8.8	7.8	98.7	78.7
Donora.....	397	121	38	23.3	28.0	7.1	7.3	95.7	91.9
Du Bois.....	321	174	28	22.5	27.2	12.2	12.1	87.2	62.2
Dunmore.....	459	260	62	21.1	24.2	12.0	11.9	135.1	142.3
Duquesne.....	545	157	45	26.1	15.7	7.5	9.0	82.6	120.4
Easton.....	850	641	69	23.1	21.6	17.4	17.0	81.2	84.4
Erie.....	2,671	1,296	173	(*)	(*)	(*)	(*)	64.8	66.7
Farell.....	414	118	29	22.2	23.1	6.3	9.2	70.0	145.6
Greensburg.....	438	262	30	27.3	27.9	16.3	17.1	68.5	56.4
Harrisburg.....	1,607	1,176	132	19.3	20.6	14.1	14.3	82.1	75.7
Hazleton.....	1,025	488	93	28.4	28.6	13.5	12.4	90.7	75.9
Homestead.....	560	254	50	26.1	24.8	11.8	14.6	89.3	115.7
Jeanette.....	379	119	31	32.3	28.9	10.1	7.5	81.8	38.9
Johnstown.....	2,180	1,020	191	30.5	32.3	14.3	13.2	87.6	82.3
Lancaster.....	1,475	957	131	26.1	25.9	16.9	17.2	88.8	84.3
Lebanon.....	589	353	36	23.4	23.5	14.0	16.4	61.1	90.0
McKees Rocks.....	463	138	32	25.6	25.6	7.6	8.1	69.1	72.1
McKeesport.....	1,329	690	108	27.1	28.6	14.1	16.4	81.3	97.6
Mahoney City.....	357	205	45	22.9	22.2	13.1	11.0	126.1	95.1
Meadville.....	390	270	32	25.0	24.4	17.3	14.1	82.1	61.3
Merioness.....	560	123	49	26.4	27.5	5.8	8.5	71.4	105.4
Mount Carmel.....	505	180	44	28.9	33.8	10.3	11.8	87.1	84.7
Nanticoke.....	737	366	80	29.6	31.3	14.8	14.2	108.5	87.0
New Castle.....	1,319	588	94	26.5	28.9	11.8	12.3	71.3	77.7
New Kensington.....	445	220	28	30.9	32.6	15.3	14.5	62.9	65.9
Norristown.....	820	704	86	23.5	24.3	20.2	20.2	104.9	83.9
North Braddock.....	387	117	23	23.2	25.8	7.0	8.0	59.4	118.2
Oil City.....	565	271	37	24.3	23.6	11.7	11.6	65.5	70.4
Old Forge.....	355	112	36	27.8	30.0	8.8	12.3	107.0	94.7
Olyphant.....	242	113	18	21.6	23.3	10.1	7.6	74.4	116.7
Philadelphia.....	39,145	26,047	3,005	19.8	21.3	13.2	12.9	76.8	74.7
Phoenixville.....	286	148	23	27.3	31.1	14.1	18.1	80.4	79.8
Pittsburgh.....	15,705	9,383	1,280	24.9	25.1	14.9	15.5	81.5	91.8
Pittston.....	573	247	69	29.0	33.9	12.5	11.8	120.4	80.1
Plymouth.....	452	162	39	27.4	29.5	9.8	10.0	86.3	76.1
Pottstown.....	415	274	45	22.5	23.7	14.8	14.6	108.4	64.5
Pottsville.....	572	466	63	25.1	27.1	20.4	20.5	110.1	93.0
Punxsutawney.....	223	145	18	20.2	25.5	13.2	15.1	80.7	89.9
Reading.....	2,260	1,474	180	20.1	21.2	13.1	13.5	79.6	79.0
Seranton.....	3,162	1,957	274	22.2	22.2	13.8	14.0	86.7	85.8
Shamokin.....	509	203	38	23.4	23.6	9.3	9.1	74.7	58.7
Sharon.....	607	282	36	24.3	23.0	11.3	12.4	59.3	78.4
Shenandoah.....	620	288	90	25.1	29.8	11.6	11.7	145.2	100.5
Steelton.....	309	144	20	23.0	21.9	10.7	9.5	64.7	105.4
Sunbury.....	367	180	15	21.8	20.7	10.7	11.0	40.9	58.1
Swissvale.....	198	110	8	15.3	16.2	8.5	8.0	40.4	59.1
Tamaqua.....	262	122	17	18.7	19.8	8.7	7.0	64.9	55.4
Uniontown.....	523	414	44	33.3	39.4	26.4	21.8	84.1	53.2
Warren.....	375	201	15	24.8	28.7	13.3	14.6	40.0	65.1
Washington.....	675	396	67	29.3	31.9	17.2	14.1	99.3	89.8
West Chester.....	383	312	51	32.7	35.0	26.6	25.8	133.2	117.1
Wilkes-Barre.....	2,271	1,170	184	29.2	29.9	15.1	15.9	81.0	65.2
Wilkinsburg.....	501	354	23	21.6	23.6	12.9	14.6	38.9	53.7
Williamsport.....	1,018	568	68	23.9	23.0	13.3	14.0	96.3	66.0
Woodlawn.....	535	123	41	28.3	27.0	6.5	7.6	76.6	85.6
York.....	1,050	738	97	21.4	23.1	15.0	13.7	92.4	73.4

* Population not estimated.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
Rhode Island:									
Bristol town	250	141	22	19.7	22.9	11.1	10.5	88.0	111.9
Central Falls	555	221	49	21.8	25.5	8.7	9.2	88.3	91.8
Cranston	574	641	34	16.7	19.1	18.6	18.4	59.2	79.2
Cumberland town	175	100	17	17.1	21.0	9.8	11.4	97.1	84.1
East Providence town	467	268	41	17.9	17.7	10.3	10.9	87.8	80.0
Newport	479	396	26	17.3	17.3	14.3	11.8	54.3	63.5
Pawtucket	1,475	892	146	21.1	22.2	12.8	12.9	99.0	84.4
Providence	6,280	3,308	398	23.4	24.9	12.3	13.3	63.4	78.7
Warwick town	276	206	30	15.1	15.3	11.3	13.0	72.5	81.8
West Warwick town	380	181	32	20.9	23.7	9.9	10.2	84.2	94.8
Woonsocket	1,435	522	126	28.9	27.5	10.5	10.4	87.8	80.4
Vermont:									
Barre	279	157	12	27.9	24.2	15.7	13.9	43.0	74.4
Burlington	670	376	41	27.8	30.7	15.6	16.5	61.2	88.7
Rutland	355	292	33	22.5	22.6	18.5	16.3	93.0	59.7
Virginia:									
Alexandria	499	304	58	27.0	28.9	16.5	16.4	116.2	99.8
Charlottesville	284	146	27	25.3	22.1	13.0	12.9	95.1	89.4
Danville	619	341	72	27.0	28.1	14.8	15.5	116.3	103.4
Lynchburg	731	518	67	24.1	27.3	17.0	15.3	91.7	76.0
Newport News	582	342	52	12.3	14.8	7.3	9.6	89.3	91.1
Norfolk	2,584	1,775	250	(e)	(e)	(e)	(e)	96.7	81.6
Petersburg	705	539	87	19.7	21.7	15.1	15.2	123.4	143.8
Portsmouth	1,007	643	97	17.1	19.2	10.9	12.0	86.3	122.9
Richmond	4,189	2,740	379	22.5	23.7	14.7	15.3	90.5	87.6
Roanoke	1,777	839	166	30.5	31.9	14.4	13.6	93.4	85.0
Staunton	153	279	16	14.4	17.9	26.2	28.1	104.6	126.3
Washington:									
Aberdeen	396	247	21	24.5	24.0	15.3	10.9	53.0	31.2
Bellingham	679	382	34	25.9	23.6	14.6	12.3	50.1	58.3
Everett	594	333	29	20.3	20.9	11.4	11.5	48.8	56.1
Hoquiam	214	115	15	19.2	23.0	10.3	9.0	70.1	67.7
Seattle	5,416	3,372	243	(e)	(e)	(e)	(e)	44.9	46.0
Spokane	2,248	1,386	123	20.6	22.2	12.7	12.5	54.7	51.7
Tacoma	2,207	1,243	97	21.1	21.7	11.9	11.1	44.0	56.8
Vancouver	298	156	13	20.5	17.8	10.7	11.0	43.6	71.4
Walla Walla	300	215	22	19.4	21.5	13.9	13.5	73.3	48.0
Yakima	621	348	48	27.7	27.9	15.4	15.6	77.3	75.8
West Virginia:									
Bluefield	585	257	61	30.2	(b)	13.3	(b)	104.3	(b)
Charleston	1,401	809	136	28.6	(b)	16.5	(b)	97.1	(b)
Clarksburg	921	381	66	30.3	(b)	12.5	(b)	71.7	(b)
Fairmont	546	305	41	26.1	(b)	14.6	(b)	75.1	(b)
Huntington	1,667	980	183	26.3	(b)	15.4	(b)	109.8	(b)
Martinsburg	353	270	55	28.1	(b)	19.9	(b)	155.8	(b)
Morgantown	519	230	42	37.6	(b)	16.7	(b)	80.9	(b)
Moundsville	372	141	23	31.9	(b)	12.1	(b)	61.8	(b)
Parkersburg	494	307	42	23.2	(b)	14.4	(b)	85.0	(b)
Wheeling	1,638	1,001	137	29.1	(b)	17.8	(b)	83.6	(b)
Wisconsin:									
Appleton	521	270	37	24.6	23.8	12.8	15.6	71.0	100.8
Ashland	321	263	25	28.3	28.2	23.2	21.2	77.9	75.0
Beloit	538	258	43	21.7	22.7	10.4	9.9	79.9	51.0
Eau Claire	683	386	39	30.5	29.1	17.3	15.4	57.1	70.0
Fond du Lac	718	396	49	27.6	28.0	15.2	14.1	68.2	58.7
Green Bay	970	543	73	28.3	30.2	15.8	15.7	75.3	64.8
Janesville	410	254	27	19.7	21.1	12.2	11.2	65.9	66.1
Kenosha	1,116	387	62	21.9	22.4	7.6	7.3	55.6	55.7
La Crosse	958	518	51	31.5	30.3	17.0	17.3	53.2	56.3
Madison	1,251	598	54	27.0	25.3	12.9	11.9	43.2	48.2

^b Not in the registration area in 1924.

^e Population not estimated.

Births and deaths (exclusive of stillbirths), with rates per 1,000 population, and infant mortality, in the birth registration area, 1925—Continued

Area	Number, 1925			Rate per 1,000 population				Deaths under 1 year per 1,000 births	
	Births	Deaths		Births		Deaths		1925	1924
		All ages	Under 1 year	1925	1924	1925	1924		
REGISTRATION CITIES—continued									
Wisconsin—Continued.									
Manitowoc.....	533	231	37	24.1	23.6	10.4	11.3	69.4	77.4
Marinette.....	340	170	26	25.0	24.5	12.5	14.7	76.5	123.1
Milwaukee.....	11,059	5,601	900	21.7	22.9	11.0	9.8	81.4	69.6
Oshkosh.....	778	431	35	23.4	23.1	13.0	13.6	45.0	71.8
Racine.....	1,373	572	86	20.3	19.8	8.4	8.1	62.6	61.8
Sheboygan.....	851	398	53	25.4	25.2	11.9	11.6	62.3	55.2
Stevens Point.....	323	139	23	25.1	27.2	10.8	13.0	71.2	87.5
Superior.....	778	456	45	19.6	22.4	11.5	11.0	57.8	64.0
Waukesha.....	334	144	21	22.7	23.2	9.8	9.0	62.9	69.1
Wausau.....	613	259	47	30.5	29.9	12.9	14.7	76.7	85.9
West Allis.....	444	135	38	24.2	26.3	7.4	7.7	86.6	60.0
Wyoming:									
Casper.....	611	237	33	(¹)	(¹)	(¹)	(¹)	54.0	73.9
Cheyenne.....	394	176	18	25.5	25.8	11.4	11.4	45.7	71.4

¹ Population not estimated.

PATIENTS IN HOSPITALS FOR MENTAL DISEASES

Information regarding the patient population of hospitals for mental diseases in the United States has been collected by the Public Health Service, and the following table gives the data for the month of March, 1926, for 89 hospitals, situated in 23 States. Nearly all the institutions reporting are operated by State authorities, but several private institutions in Maryland and some county institutions in Pennsylvania are included.

The reports were received from the central State authorities having charge of the hospitals, or directly from the superintendents of the individual institutions.

Reports received from some hospitals are not included in the table for the reason that they were incomplete, or the data given were inconsistent in some particulars.

Patients on books March 1, 1926:

In hospitals.....	114,007
On parole or otherwise absent but still on books.....	9,512
Total.....	123,519

Admitted during month:

First admissions.....	2,245
Readmissions.....	434
Transferred to hospital from hospital in same State.....	1,275
Total admitted during month.....	2,954
Total on books during month.....	126,473

¹ Transfers were made to and from hospitals which are not included in the table.

Discharged during month:	
As recovered	370
As improved	578
As unimproved	159
As without psychosis	27
Otherwise discharged	31
<hr/>	
Total discharged during month	1, 165
Transferred from hospital to hospital in same State	1, 230
Died during month	1, 198
<hr/>	
Total discharged, transferred, and died (month)	2, 593
<hr/>	
Patients on books March 31, 1926:	
In hospitals	114, 341
On parole or otherwise absent but still on books	9, 539
<hr/>	
Total	123, 880
<hr/>	
Males	63, 701
Females	60, 179

The total number of patients in institutions reporting was 123,519 on March 1, 1926, and 123,880 on March 31. The increase for the month was 361 patients (0.29 per cent).

Fifty-one and five-tenths per cent of the patients were males and 48.5 per cent were females.

The average number of patients on parole was 9,525, or 7.7 per cent of the average total population.

Eleven hundred and ninety-eight deaths of patients were reported during the month.

Three hundred and seventy patients were discharged as recovered, 578 as improved, and 159 as unimproved. Twenty-seven were discharged as without psychosis.

DEATHS DURING WEEK ENDED MAY 29, 1926

Summary of information received by telegraph from industrial insurance companies for week ended May 29, 1926, and corresponding week of 1925. (From the Weekly Health Index, June 2, 1926, issued by the Bureau of the Census, Department of Commerce)

	Week ended May 29, 1926	Corresponding week, 1925
Policies in force	64, 584, 020	60, 037, 150
Number of death claims	12, 478	10, 495
Death claims per 1,000 policies in force, annual rate	10. 1	9. 1

¹Transfers were made to and from hospitals which are not included in the table.

Deaths from all causes in certain large cities of the United States during the week ended May 29, 1926, infant mortality, annual death rate, and comparison with corresponding week of 1925. (From the Weekly Health Index, June 2, 1926, issued by the Bureau of the Census, Department of Commerce)

City	Week ended May 29, 1926		Annual death rate per 1,000 corresponding week, 1925	Deaths under 1 year		Infant mortality rate, week ended May 29, 1926 ³
	Total deaths	Death rate ¹		Week ended May 29, 1926	Corresponding week, 1925	
Total (65 cities).....	6,998	12.7	12.4	868	776	69
Akron.....	46			9	6	96
Albany ⁴	38	16.7	15.9	3	1	63
Atlanta.....	74			12	16	
White.....	31			7		
Colored.....	43	(⁵)		5		
Baltimore ⁴	193	12.5	15.4	16	23	47
White.....	149			12		43
Colored.....	44	(⁵)		4		65
Birmingham.....	73	18.0	19.0	8	12	
White.....	36			7		
Colored.....	37	(⁵)		1		
Boston.....	188	12.5	13.9	18	23	51
Bridgeport.....	30			5	2	85
Buffalo.....	162	15.5	11.3	35	12	146
Cambridge.....	20	8.5	14.4	4	8	66
Camden.....	34	13.5	17.4	8	4	135
Canton.....	33	15.6	12.3	9	6	200
Chicago ⁴	676	11.6	12.2	77	100	68
Cincinnati.....	124	15.7	14.4	15	7	83
Cleveland.....	185	10.0	8.5	34	17	88
Columbus.....	72	13.2	13.0	0	8	0
Dallas.....	43	11.2	17.5	8	14	
White.....	35			7		
Colored.....	8	(⁵)		1		
Dayton.....	48	14.1	8.4	7	3	110
Denver.....	65	11.9	13.2	4	6	
Des Moines.....	39	13.9	6.3	4	4	67
Detroit.....	279	11.3	9.7	56	36	90
Duluth.....	26	12.0	8.5	1	0	23
El Paso.....	37	17.7	17.4	15	11	
Eric.....	26			5	4	95
Fall River ⁴	42	16.7	12.9	8	7	116
Flint.....	33	12.6	7.2	8	5	132
Fort Worth.....	35	11.5	11.6	10	4	
White.....	30			8		
Colored.....	5	(⁵)		2		
Grand Rapids.....	26	8.7	10.9	4	1	58
Houston.....	43			1	10	
White.....	31			0		
Colored.....	12	(⁵)		1		
Indianapolis.....	110	15.6	11.2	9	5	66
White.....	93			6		51
Colored.....	17			3		165
Kansas City, Kans.....	22	9.8	14.8	5	1	87
White.....	16			1		21
Colored.....	6	(⁵)		4		525
Kansas City, Mo.....	107	14.9	10.2	9	10	
Los Angeles.....	208			20	19	66
Louisville.....	95	15.9	10.2	12	0	103
White.....	73			10		100
Colored.....	22	(⁵)		2		125
Lowell.....	33			0	1	0
Lynn.....	23	11.5	7.1	2	2	50
Memphis.....	69	20.3	17.9	10	7	
White.....	26			7		
Colored.....	43	(⁵)		3		
Milwaukee.....	101	10.2	13.5	18	20	83
Minneapolis.....	108	13.0	9.4	16	6	89
Nashville ⁴	39	14.8	15.3	4	5	
White.....	15			3		
Colored.....	24	(⁵)		1		

¹ Annual rate per 1,000 population.

² Deaths under 1 year per 1,000 births. Cities left blank are not in the registration area for births.

³ Data for 63 cities.

⁴ Deaths for week ended Friday May 23, 1926.

⁵ In the cities for which deaths are shown by color, the colored population in 1920 constituted the following percentages of the total population: Atlanta 31, Baltimore 15, Birmingham 39, Fort Worth 14, Houston 25, Kansas City, Kans. 14, Louisville 17, Memphis 38, Nashville 30, New Orleans 26, Norfolk 38, Richmond 32, and Washington, D. C. 25.

Deaths from all causes in certain large cities of the United States during the week ended May 29, 1926, infant mortality, annual death rate, and comparison with corresponding week of 1925. (From the Weekly Health Index, June 2, 1926, issued by the Bureau of the Census, Department of Commerce)—Continued.

City	Week ended May 29, 1926		Annual death rate per 1,000 corresponding week, 1925	Deaths under 1 year		Infant mortality rate, week ended May 29, 1926
	Total deaths	Death rate		Week ended May 29, 1926	Corresponding week, 1925	
New Bedford.....	34			7	7	122
New Haven.....	81	23.2	7.3	7	6	96
New Orleans.....	160	19.9	18.2	14	21	
White.....	94			7		
Colored.....	66	(5)		7		
New York.....	1,367	12.0	12.4	163	152	66
Bronx Borough.....	160	9.3	9.9	14	15	46
Brooklyn Borough.....	460	10.7	11.2	63	65	64
Manhattan Borough.....	585	16.3	16.4	63	58	70
Queens Borough.....	117	8.0	8.3	17	12	77
Richmond Borough.....	45	16.4	12.1	6	2	105
Newark, N. J.....	103	11.7	10.1	17	14	81
Norfolk.....	29	8.7	11.4	2	5	37
White.....	15			1		30
Colored.....	14	(5)		1		50
Oakland.....	42	8.4	8.4	3	3	35
Oklahoma City.....	22			3	1	
Omaha.....	58	14.0	16.5	10	10	104
Paterson.....	31	11.3	9.9	3	7	52
Philadelphia.....	461	12.0	13.6	28	52	37
Pittsburgh.....	163	13.3	12.2	24	18	80
Portland, Oreg.....	57			0	3	0
Providence.....	69	13.1	12.8	8	7	66
Richmond.....	60	16.6	17.9	7	11	88
White.....	28			3		59
Colored.....	32	(5)		4		140
Rochester.....	77	12.5	14.8	7	6	56
St. Louis.....	235	14.8	13.4	26	18	
St. Paul.....	48	10.1	9.1	6	1	53
Salt Lake City 4.....	30	11.8	12.3	3	2	41
San Antonio.....	64	16.3	16.1	24	9	
San Diego.....	43	20.4	18.7	4	2	84
San Francisco.....	145	13.3	10.5	10	7	60
Schenectady.....	15	8.4	12.4	2	0	58
Seattle.....	62			1	7	9
Somerville.....	16	8.3	11.1	2	3	52
Spokane.....	21	10.0	13.4	3	2	70
Springfield, Mass.....	31	11.1	11.4	4	2	58
Syracuse.....	44	12.5	7.2	8	2	101
Tacoma.....	28	13.8	7.5	3	1	70
Toledo.....	71	12.6	13.1	9	8	87
Trenton.....	43	16.7	17.0	3	5	50
Utica.....	44	22.3	19.0	1	4	22
Washington, D. C.....	120	11.9	15.1	12	18	68
White.....	59			3		25
Colored.....	61	(5)		9		164
Waterbury.....	19			4	3	86
Wilmington, Del.....	30	12.6	8.5	5	3	117
Worcester.....	64	17.3	14.8	7	4	81
Yonkers.....	18	8.1	11.9	1	2	22
Youngstown.....	42	13.3	9.8	5	3	64

For footnotes 4 and 5, see p. 1180.

PREVALENCE OF DISEASE

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring

UNITED STATES

CURRENT WEEKLY STATE REPORTS

These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers

Reports for Week Ended June 5, 1926

ALABAMA		Cases	CALIFORNIA		Cases
Chicken pox	28	Cerebrospinal meningitis:			
Dengue	1	Los Angeles	1		
Diphtheria	9	Merced County	1		
Influenza	13	Chicken pox	160		
Lethargic encephalitis	1	Diphtheria	86		
Malaria	31	Influenza	20		
Measles	323	Measles	474		
Mumps	22	Mumps	265		
Pellagra	36	Poliomyelitis:			
Pneumonia	36	Chino	2		
Scarlet fever	5	Inglewood	1		
Smallpox	64	Long Beach	1		
Tetanus	1	San Diego	3		
Trachoma	2	Scarlet fever	107		
Tuberculosis	42	Smallpox	27		
Typhoid fever	12	Typhoid fever	18		
Whooping cough	53	Whooping cough	68		
ARIZONA		Cases	COLORADO		Cases
German measles	2	Chicken pox	82		
Mumps	2	Conjunctivitis	4		
Pneumonia	4	Diphtheria	10		
Scarlet fever	2	Hookworm disease	1		
Tuberculosis	30	Measles	42		
Typhoid fever	7	Mumps	7		
Whooping cough	3	Pneumonia	6		
		Scarlet fever	28		
		Smallpox	2		
		Trachoma	1		
		Tuberculosis	44		
		Vincent's angina	1		
		Whooping cough	56		
ARKANSAS		Cases	CONNECTICUT		Cases
Chicken pox	36	Cerebrospinal meningitis	2		
Diphtheria	3	Chicken pox	54		
Hookworm disease	1	Diphtheria	18		
Influenza	16	German measles	25		
Malaria	42	Influenza	6		
Measles	53	Measles	421		
Mumps	7	Mumps	5		
Pellagra	32				
Scarlet fever	29				
Smallpox	3				
Trachoma	2				
Tuberculosis	14				
Typhoid fever	8				
Whooping cough	24				

MAINE		Cases
Cerebrospinal meningitis	.....	1
Chicken pox	.....	17
Diphtheria	.....	3
German measles	.....	44
Influenza	.....	2
Measles	.....	222
Mumps	.....	16
Pneumonia	.....	10
Poliomyelitis	.....	1
Scarlet fever	.....	15
Tuberculosis	.....	5
Typhoid fever	.....	6
Whooping cough	.....	30

MARYLAND ¹		Cases
Cerebrospinal meningitis	.....	1
Chicken pox	.....	59
Diphtheria	.....	13
Dysentery	.....	5
German measles	.....	6
Influenza	.....	5
Malaria	.....	2
Measles	.....	273
Mumps	.....	122
Ophthalmia neonatorum	.....	1
Pneumonia (broncho)	.....	19
Pneumonia (lobar)	.....	20
Scarlet fever	.....	57
Septic sore throat	.....	1
Trachoma	.....	1
Tuberculosis	.....	100
Typhoid fever	.....	5
Typhus fever	.....	2
Whooping cough	.....	63

MASSACHUSETTS		Cases
Cerebrospinal meningitis	.....	1
Chicken pox	.....	148
Conjunctivitis (suppurative)	.....	4
Diphtheria	.....	65
German measles	.....	268
Influenza	.....	4
Lethargic encephalitis	.....	3
Measles	.....	671
Mumps	.....	119
Ophthalmia neonatorum	.....	27
Pneumonia (lobar)	.....	60
Poliomyelitis	.....	2
Scarlet fever	.....	202
Septic sore throat	.....	1
Trachoma	.....	2
Tuberculosis (pulmonary)	.....	109
Tuberculosis (other forms)	.....	20
Typhoid fever	.....	3
Whooping cough	.....	177

MICHIGAN		Cases
Diphtheria	.....	54
Measles	.....	1,009
Pneumonia	.....	78
Scarlet fever	.....	265
Small pox	.....	5
Tuberculosis	.....	52
Typhoid fever	.....	11
Whooping cough	.....	79

MINNESOTA		Cases
Cerebrospinal meningitis	.....	1
Chicken pox	.....	73
Diphtheria	.....	36
Lethargic encephalitis	.....	1
Measles	.....	688
Pneumonia	.....	8
Scarlet fever	.....	209
Smallpox	.....	7
Tuberculosis	.....	42
Typhoid fever	.....	1
Whooping cough	.....	37

MISSISSIPPI		Cases
Diphtheria	.....	5
Scarlet fever	.....	3
Smallpox	.....	8
Typhoid fever	.....	10

MISSOURI		Cases
Cerebrospinal meningitis	.....	2
Chicken pox	.....	36
Diphtheria	.....	76
Influenza	.....	6
Measles	.....	661
Mumps	.....	12
Ophthalmia neonatorum	.....	2
Pneumonia	.....	9
Rabies (in animals)	.....	5
Scarlet fever	.....	88
Smallpox	.....	7
Trachoma	.....	32
Tuberculosis	.....	44
Typhoid fever	.....	10
Whooping cough	.....	47

MONTANA		Cases
Chicken pox	.....	5
Diphtheria	.....	1
German measles	.....	25
Measles	.....	67
Scarlet fever	.....	28
Smallpox	.....	12
Tuberculosis	.....	2
Typhoid fever	.....	1
Whooping cough	.....	7

NEBRASKA		Cases
Chicken pox	.....	11
Diphtheria	.....	1
Measles	.....	61
Mumps	.....	1
Scarlet fever	.....	43
Smallpox	.....	19
Whooping cough	.....	19

NEW JERSEY		Cases
Cerebrospinal meningitis	.....	4
Chicken pox	.....	139
Diphtheria	.....	60
Influenza	.....	4
Measles	.....	1,000
Pneumonia	.....	110
Scarlet fever	.....	192
Trachoma	.....	1
Typhoid fever	.....	3
Whooping cough	.....	69

¹ Week ended Friday

NEW MEXICO		OREGON—continued	
	Cases		Cases
Chicken pox.....	10	Influenza.....	9
Conjunctivitis.....	2	Lethargic encephalitis.....	2
Diphtheria.....	5	Measles.....	93
Measles.....	2	Mumps.....	10
Mumps.....	5	Pneumonia.....	46
Pellagra.....	1	Puerperal septicemia.....	1
Pneumonia.....	1	Scarlet fever.....	53
Rabies (in animals).....	8	Septic sore throat.....	1
Scarlet fever.....	4	Smallpox.....	27
Trachoma.....	9	Tuberculosis.....	16
Tuberculosis.....	6	Typhoid fever.....	7
Typhoid fever.....	1	Whooping cough.....	43
Whooping cough.....	19		
		PENNSYLVANIA	
		Anthrax—Philadelphia.....	2
		Cerebrospinal meningitis—Philadelphia.....	1
		Chicken pox.....	364
		Diphtheria.....	179
		German measles.....	72
		Impetigo contagiosa.....	8
		Lethargic encephalitis—Philadelphia.....	2
		Measles.....	3,503
		Mumps.....	64
		Ophthalmia neonatorum—Philadelphia.....	2
		Pneumonia.....	28
		Puerperal septicemia.....	2
		Scabies.....	8
		Scarlet fever.....	618
		Tetanus—Terre Hill.....	1
		Tuberculosis.....	98
		Typhoid fever.....	36
		Whooping cough.....	344
		RHODE ISLAND	
		Anthrax—Providence.....	1
		Chicken pox.....	1
		Diphtheria.....	9
		German measles.....	24
		Influenza.....	2
		Measles.....	64
		Ophthalmia neonatorum.....	1
		Scarlet fever.....	3
		Tuberculosis.....	10
		Whooping cough.....	10
		SOUTH DAKOTA	
		Cerebrospinal meningitis.....	1
		Chicken pox.....	3
		Measles.....	164
		Mumps.....	8
		Pneumonia.....	1
		Rocky Mountain spotted fever.....	2
		Scarlet fever.....	68
		Smallpox.....	8
		Tuberculosis.....	1
		Typhoid fever.....	1
		Whooping cough.....	26
		TENNESSEE	
		Chicken pox.....	18
		Diphtheria.....	5
		Dysentery.....	1
		Influenza.....	25
		Malaria.....	12
		Measles.....	176
		Mumps.....	4
NEW YORK			
(Exclusive of New York City)			
Chicken pox.....	281		
Diphtheria.....	68		
Dysentery.....	1		
German measles.....	541		
Influenza.....	7		
Malaria.....	4		
Measles.....	1,821		
Mumps.....	170		
Ophthalmia neonatorum.....	1		
Pneumonia.....	246		
Poliomyelitis.....	2		
Scarlet fever.....	209		
Septic sore throat.....	6		
Smallpox.....	6		
Tetanus.....	2		
Typhoid fever.....	6		
Vincent's angina.....	5		
Whooping cough.....	231		
NORTH CAROLINA			
Chicken pox.....	109		
Diphtheria.....	16		
German measles.....	159		
Measles.....	427		
Scarlet fever.....	28		
Septic sore throat.....	4		
Smallpox.....	43		
Typhoid fever.....	13		
Whooping cough.....	303		
OKLAHOMA			
(Exclusive of Oklahoma City and Tulsa)			
Chicken pox.....	59		
Diphtheria.....	4		
Influenza.....	40		
Malaria.....	46		
Measles.....	158		
Mumps.....	10		
Pellagra.....	24		
Pneumonia.....	30		
Scarlet fever.....	23		
Smallpox.....	11		
Typhoid fever.....	21		
Whooping cough.....	40		
OREGON			
Cerebrospinal meningitis.....	2		
Chicken pox.....	41		
Diphtheria.....	16		

¹ Deaths.

TENNESSEE—continued		Cases	WASHINGTON—continued		Cases
Pellagra	26	26	Chicken pox	69	69
Pneumonia	32	32	Diphtheria	16	16
Poliomyelitis—Lake County	1	1	German measles	51	51
Scarlet fever	12	12	Measles	65	65
Smallpox	16	16	Mumps	38	38
Tetanus	2	2	Scarlet fever	51	51
Tuberculosis	32	32	Smallpox	20	20
Typhoid fever	8	8	Tuberculosis	67	67
Whooping cough	62	62	Typhoid fever	2	2
			Whooping cough	22	22
TEXAS			WISCONSIN		
Chicken pox	38	38	Milwaukee:		
Diphtheria	19	19	Chicken pox	90	90
Dysentery	12	12	Diphtheria	13	13
Influenza	17	17	German measles	3	3
Measles	12	12	Influenza	2	2
Mumps	19	19	Measles	293	293
Pellagra	4	4	Mumps	50	50
Pneumonia	10	10	Pneumonia	19	19
Scarlet fever	13	13	Scarlet fever	15	15
Smallpox	63	63	Tuberculosis	10	10
Tetanus	1	1	Whooping cough	31	31
Tuberculosis	15	15	Scattering:		
Typhoid fever	3	3	Cerebrospinal meningitis	1	1
Typhus fever	1	1	Chicken pox	72	72
Whooping cough	38	38	Diphtheria	19	19
			German measles	138	138
UTAH			Influenza	11	11
Chicken pox	31	31	Measles	1,046	1,046
Diphtheria	6	6	Mumps	32	32
German measles	34	34	Pneumonia	12	12
Measles	51	51	Scarlet fever	72	72
Mumps	13	13	Tuberculosis	15	15
Pneumonia	2	2	Typhoid fever	4	4
Scarlet fever	11	11	Whooping cough	103	103
Smallpox	1	1			
Whooping cough	131	131			
			WYOMING		
VERMONT			Chicken pox	55	55
Chicken pox	13	13	Diphtheria	1	1
Diphtheria	2	2	German measles	5	5
Measles	113	113	Influenza	1	1
Mumps	13	13	Measles	8	8
Poliomyelitis	1	1	Mumps	3	3
Scarlet fever	8	8	Rocky Mountain spotted fever:		
Whooping cough	24	24	Campbell County	4	4
			Carbon County	2	2
VIRGINIA			Johnson County	2	2
Smallpox	5	5	Natrona County	2	2
			Sheridan County	1	1
WASHINGTON			Washakie County	1	1
Cerebrospinal meningitis:			Scarlet fever	52	52
Aberdeen	1	1	Whooping cough	4	4
Hoquiam	3	3			
Lewis County	1	1			
Spokane	1	1			

Report for Week Ended May 29, 1926

NORTH DAKOTA		Cases	NORTH DAKOTA—continued		Cases
Cerebrospinal meningitis	1	1	Pneumonia	6	6
Chicken pox	19	19	Scarlet fever	51	51
Diphtheria	4	4	Smallpox	7	7
German measles	18	18	Tuberculosis	3	3
Measles	20	20	Typhoid fever	1	1
Mumps	21	21	Whooping cough	37	37

SUMMARY OF MONTHLY REPORTS FROM STATES

The following summary of monthly State reports is published weekly and covers only those States from which reports are received during the current week:

State	Cerebro-spinal meningitis	Diphtheria	Influenza	Malaria	Measles	Pellagra	Poliomyelitis	Scarlet fever	Small-pox	Typhoid fever
<i>April, 1926</i>										
California.....	15	381	124	3	1, 148	6	10	474	337	122
Colorado.....	0	83	61	-----	211	-----	1	145	4	8
Florida.....	1	107	57	17	239	5	1	35	407	46
Idaho.....	9	14	22	0	150	0	0	74	51	19
Montana.....	2	8	47	0	201	-----	0	175	28	0
Oregon.....	10	88	219	-----	332	-----	0	225	99	11
South Dakota.....	0	22	34	-----	249	-----	0	518	29	6
Virginia.....	6	72	5, 087	57	3, 786	33	2	342	61	20

PLAGUE-ERADICATIVE MEASURES IN LOS ANGELES, CALIF.

The following items were taken from the reports of plague-eradication measures from Los Angeles, Calif.:

Week ended May 29, 1926:

Number of rats trapped.....	412
Number of rats found to be plague infected.....	0
Number of squirrels examined.....	826
Number of squirrels found to be plague infected.....	0
Number of mice trapped.....	274
Number of mice found to be plague infected.....	0

Date of discovery of last plague-infected rodent, Nov. 6, 1925.

Date of last human case, Jan. 15, 1925.

GENERAL CURRENT SUMMARY AND WEEKLY REPORTS FROM CITIES

Diphtheria.—For the week ended May 22, 1926, 36 States reported 1,041 cases of diphtheria. For the week ended May 23, 1925, the same States reported 1,313 cases of this disease. One hundred cities, situated in all parts of the country and having an aggregate population of more than 30,000,000, reported 685 cases of diphtheria for the week ended May 22, 1926. Last year for the corresponding week they reported 845 cases. The estimated expectancy for these cities was 879 cases. The estimated expectancy is based on the experience of the last nine years, excluding epidemics.

Measles.—Thirty-four States reported 16,671 cases of measles for the week ended May 22, 1926, and 5,988 cases of this disease for the week ended May 23, 1925. One hundred cities reported 8,301 cases of measles for the week this year, and 3,304 cases last year.

Poliomyelitis.—The health officers of 36 States reported 10 cases of poliomyelitis for the week ended May 22, 1926. The same States reported 18 cases for the week ended May 23, 1925.

Scarlet fever.—Scarlet fever was reported for the week as follows: Thirty-six States—this year, 3,208 cases; last year, 3,112 cases;

100 cities—this year, 1, 792 cases; last year, 1,673 cases; estimated expectancy, 1,040 cases.

Smallpox.—For the week ended May 22, 1926, 36 States reported 602 cases of smallpox. Last year for the corresponding week they reported 682 cases. One hundred cities reported smallpox for the week as follows: 1926, 108 cases; 1925, 335 cases; estimated expectancy, 129 cases. Three deaths from smallpox were reported by these cities for the week this year—1 at Chicago, Ill., and 2 at Los Angeles, Calif.

Typhoid fever.—Two hundred and thirty-two cases of typhoid fever were reported for the week ended May 22, 1926, by 35 States. For the corresponding week of 1925, the same States reported 365 cases of this disease. One hundred cities reported 62 cases of typhoid fever for the week this year and 106 cases for the corresponding week last year. The estimated expectancy for these cities was 61 cases.

Influenza and pneumonia.—Deaths from influenza and pneumonia were reported for the week by 94 cities, with a population of more than 29,300,000 as follows: 1926, 875 deaths; 1925, 750.

City reports for week ended May 22, 1926

The "estimated expectancy" given for diphtheria, poliomyelitis, scarlet fever, smallpox, and typhoid fever is the result of an attempt to ascertain from previous occurrence how many cases of the disease under consideration may be expected to occur during a certain week in the absence of epidemics. It is based on reports to the Public Health Service during the past nine years. It is in most instances the median number of cases reported in the corresponding week of the preceding years. When the reports include several epidemics or when for other reasons the median is unsatisfactory, the epidemic periods are excluded and the estimated expectancy is the mean number of cases reported for the week during non-epidemic years.

If reports have not been received for the full nine years, data are used for as many years as possible, but no year earlier than 1917 is included. In obtaining the estimated expectancy, the figures are smoothed when necessary to avoid abrupt deviations from the usual trend. For some of the diseases given in the table the available data were not sufficient to make it practicable to compute the estimated expectancy.

Division, State, and city	Population July 1, 1925, estimated	Chick-en pox, cases re-ported	Diphtheria		Influenza		Mea-sles, cases re-ported	Mumps, cases re-ported	Pneu-monia, deaths re-ported
			Cases, esti-mated expect-ancy	Cases re-ported	Cases re-ported	Deaths re-ported			
NEW ENGLAND									
Maine:									
Portland.....	75, 333	3	1	0	0	0	119	5	3
New Hampshire:									
Concord.....	22, 546	0	0	0	0	0	0	0	4
Vermont:									
Barre.....	10, 008	0	0	0	0	0	0	1	1
Burlington.....	24, 089	6	1	0	0	0	2	0	1
Massachusetts:									
Boston.....	779, 620	27	52	12	4	3	128	57	24
Fall River.....	128, 993	0	3	6	0	0	0	1	3
Springfield.....	142, 065	3	3	1	0	0	29	4	4
Worcester.....	190, 757	7	4	2	0	0	5	2	6
Rhode Island:									
Pawtucket.....	69, 760	0	1	0	0	0	14	0	2
Providence.....	267, 918	2	9	2	0	0	35	3	4
Connecticut:									
Bridgeport.....	(1)	0	5	7	2	1	3	0	2
Hartford.....	160, 197	1	6	2	0	1	13	0	6
New Haven.....	178, 927	21	3	1	0	0	109	0	2

¹ No estimate made.

City reports for week ended May 22, 1926—Continued

Division, State, and city	Population July 1, 1925, estimated	Chick-en pox, cases re-ported	Diphtheria		Influenza		Meas-les, cases re-ported	Mumps, cases re-ported	Pneu-monia, deaths re-ported
			Cases, esti-mated expect-ancy	Cases re-ported	Cases re-ported	Deaths re-ported			
MIDDLE ATLANTIC									
New York:									
Buffalo.....	538, 016	17	10	5	0	1	28	1	21
New York.....	5, 873, 356	142	262	165	33	14	930	75	217
Rochester.....	316, 786	9	7	16	2	2	92	0	10
Syracuse.....	182, 003	8	6	0	0	1	264	15	3
New Jersey:									
Camden.....	128, 642	2	4	3	1	1	48	0	3
Newark.....	452, 513	48	15	10	4	1	163	11	14
Trenton.....	132, 020	4	3	1	1	1	74	4	2
Pennsylvania:									
Philadelphia.....	1, 979, 364	86	62	72	-----	5	432	6	53
Pittsburgh.....	631, 563	17	19	5	-----	6	181	9	23
Reading.....	112, 707	7	3	0	-----	0	34	1	1
EAST NORTH CENTRAL									
Ohio:									
Cincinnati.....	409, 333	4	7	5	0	6	335	25	10
Cleveland.....	936, 485	27	19	23	2	2	53	6	24
Columbus.....	279, 836	5	3	7	0	0	117	2	7
Toledo.....	287, 380	31	4	3	0	3	330	0	10
Indiana:									
Fort Wayne.....	97, 846	4	2	1	0	0	81	0	1
Indianapolis.....	358, 819	7	5	3	0	1	60	0	13
South Bend.....	80, 091	0	1	0	0	0	20	0	5
Terre Haute.....	71, 071	1	0	1	0	1	27	0	2
Illinois:									
Chicago.....	2, 995, 239	97	92	65	8	3	195	49	50
Peoria.....	81, 564	0	2	0	0	0	0	0	3
Springfield.....	63, 923	3	0	0	4	5	17	1	2
Michigan:									
Detroit.....	1, 245, 824	30	40	44	3	5	91	10	45
Flint.....	130, 316	7	4	1	0	0	152	0	8
Grand Rapids.....	153, 698	3	3	0	0	0	46	0	2
Wisconsin:									
Kenosha.....	50, 891	5	1	3	0	0	3	0	2
Madison.....	46, 385	3	1	2	0	0	236	1	2
Milwaukee.....	509, 192	83	11	19	6	4	262	45	23
Racine.....	67, 707	3	0	1	0	0	294	6	0
Superior.....	39, 671	0	0	0	0	0	9	0	1
WEST NORTH CENTRAL									
Minnesota:									
Duluth.....	110, 502	3	1	0	0	0	92	0	4
Minneapolis.....	425, 435	58	15	14	0	0	133	0	10
St. Paul.....	246, 001	31	17	13	0	1	323	0	7
Iowa:									
Davenport.....	52, 469	2	1	0	0	-----	5	0	-----
Des Moines.....	141, 441	0	3	4	0	-----	16	22	-----
Sioux City.....	76, 411	1	0	0	0	-----	0	0	-----
Waterloo.....	36, 771	2	0	1	0	-----	73	0	-----
Missouri:									
Kansas City.....	367, 481	-----	5	-----	-----	-----	-----	-----	-----
St. Joseph.....	78, 342	3	1	0	0	0	19	0	7
St. Louis.....	821, 543	15	42	43	1	0	883	5	-----
North Dakota:									
Fargo.....	26, 403	5	0	0	0	0	0	7	0
Grand Forks.....	14, 811	-----	0	-----	-----	-----	-----	-----	-----
South Dakota:									
Aberdeen.....	15, 036	1	0	0	0	-----	14	14	-----
Sioux Falls.....	30, 127	0	1	0	0	-----	9	0	0
Nebraska:									
Lincoln.....	60, 941	12	1	1	0	0	0	0	0
Omaha.....	211, 768	15	2	1	0	0	86	0	4
Kansas:									
Topeka.....	55, 411	33	1	0	0	1	7	0	2
Wichita.....	88, 367	4	1	0	0	0	27	0	2

City reports for week ended May 22, 1926—Continued

Division, State, and city	Population July 1, 1925, estimated	Chicken pox, cases reported	Diphtheria		Influenza		Measles, cases reported	Mumps, cases reported	Pneumonia, deaths reported
			Cases, estimated expectancy	Cases reported	Cases reported	Deaths reported			
SOUTH ATLANTIC									
Delaware:									
Wilmington.....	122, 049	1	1	2	0	0	4	0	2
Maryland:									
Baltimore.....	796, 296	48	20	12	5	4	51	160	38
Cumberland.....	33, 741	0	0	0	0	0	23	0	1
Frederick.....	12, 035	0	0	0	0	0	8	2	0
District of Columbia:									
Washington.....	497, 906	28	10	12	1	0	353	0	9
Virginia:									
Lynchburg.....	30, 395	3	0	2	0	0	54	0	0
Norfolk.....	(1)	36	0	0	0	0	27	2	5
Richmond.....	186, 403	2	1	1	0	1	58	7	4
Roanoke.....	58, 298	0	1	1	0	0	49	0	2
West Virginia:									
Charleston.....	49, 019	1	0	0	2	0	23	0	1
Huntington.....	63, 485	0	0	0	0	1	1	9	0
Wheeling.....	56, 298	7	0	1	0	0	158	0	1
North Carolina:									
Raleigh.....	30, 371	1	0	0	0	0	1	0	0
Wilmington.....	37, 061	13	0	0	0	0	2	0	2
Winston-Salem.....	69, 031	0	0	1	0	0	18	0	1
South Carolina:									
Charleston.....	73, 125	3	0	0	11	0	1	2	2
Columbia.....	41, 225	7	1	0	0	0	0	0	0
Greenville.....	27, 311	0	0	0	0	0	0	1	0
Georgia:									
Atlanta.....	(1)	7	1	5	2	1	47	1	8
Brunswick.....	16, 809	3	0	0	0	0	1	0	0
Savannah.....	93, 134	2	0	1	0	0	0	0	1
Florida:									
Miami.....	69, 754	1	0	6	0	0	6	6	0
Tampa.....	94, 743	1	0	0	0	0	5	0	2
EAST SOUTH CENTRAL									
Kentucky:									
Covington.....	58, 309	1	1	1	0	0	28	0	5
Louisville.....	305, 935	1	3	1	0	0	68	0	10
Tennessee:									
Memphis.....	174, 533	15	2	4	0	0	318	5	4
Nashville.....	136, 220	0	0	0	0	3	21	1	7
Alabama:									
Birmingham.....	205, 670	7	1	1	3	3	127	1	7
Mobile.....	65, 955	3	0	0	1	1	0	0	0
Montgomery.....	46, 481	3	0	0	0	0	16	6	0
WEST SOUTH CENTRAL									
Arkansas:									
Fort Smith.....	31, 643	3	0	0	0	0	2	0	0
Little Rock.....	74, 216	8	1	0	0	0	24	0	0
Louisiana:									
New Orleans.....	414, 493	6	6	3	3	3	2	0	7
Shreveport.....	57, 857	1	0	0	0	0	1	14	4
Oklahoma:									
Oklahoma City.....	(1)	0	1	0	3	0	4	0	2
Texas:									
Dallas.....	194, 450	24	3	1	1	1	2	0	3
Galveston.....	48, 375	0	0	1	0	0	0	0	0
Houston.....	164, 954	3	2	4	0	0	1	1	1
San Antonio.....	198, 069	1	0	2	0	1	1	0	4
MOUNTAIN									
Montana:									
Billings.....	17, 971	0	0	0	0	0	0	0	1
Great Falls.....	29, 883	7	1	0	0	0	58	1	0
Helena.....	12, 037	0	0	0	0	0	0	0	0
Missoula.....	12, 668	1	0	0	0	0	1	0	1
Idaho:									
Boise.....	23, 042	0	1	0	0	0	0	0	0

*No estimate made.

City reports for week ended May 22, 1926—Continued

Division, State, and city	Population July 1, 1925, estimated	Chicken pox, cases reported	Diphtheria		Influenza		Measles, cases reported	Mumps, cases reported	Pneumonia, deaths reported
			Cases, estimated expectancy	Cases reported	Cases reported	Deaths reported			
MOUNTAIN—continued									
Colorado:									
Denver.....	230,911	44	10	9	0	0	38	1	1
Pueblo.....	43,787	10	1	1	0	0	25	0	1
New Mexico:									
Albuquerque.....	21,000	11	1	2	0	0	1	4	2
Arizona:									
Phoenix.....	38,669	0	0	0	0	0	1	0	0
Utah:									
Salt Lake City.....	130,948		3	4	0	0	30		5
Nevada:									
Reno.....	12,665	0	0	0	0	0	0	0	0
PACIFIC									
Washington:									
Seattle.....	(1)	15	5	4	0		39	28	
Spokane.....	108,897	15	2	1	0		0	0	
Tacoma.....	104,455	8	1	3	0	0	8	0	1
Oregon:									
Portland.....	282,383	25	4	3	1	0	49	7	3
California:									
Los Angeles.....	(1)	31	33	37	4	1	14	14	9
Sacramento.....	72,260	6	2	3	0	0	0	2	1
San Francisco.....	557,530	43	19	13	0	0	196	21	4

Division, State, and city	Scarlet fever		Smallpox			Tuberculosis, deaths reported	Typhoid fever			Whooping cough, cases reported	Deaths, all causes
	Cases, estimated expectancy	Cases reported	Cases, estimated expectancy	Cases reported	Deaths reported		Cases, estimated expectancy	Cases reported	Deaths reported		
NEW ENGLAND											
Maine:											
Portland.....	1	2	0	0	0	2	0	0	0	8	17
New Hampshire:											
Concord.....	1	1	0	0	0	2	0	0	0	0	16
Vermont:											
Barre.....	0	0	0	0	0	3	0	0	0	0	8
Burlington.....	0	2	0	0	0	0	0	0	0	0	11
Massachusetts:											
Boston.....	51	68	0	0	0	24	2	1	0	68	245
Fall River.....	3	3	0	0	0	1	1	0	0	5	26
Springfield.....	6	4	0	0	0	4	0	0	0	6	36
Worcester.....	8	5	0	0	0	3	0	1	0	12	59
Rhode Island:											
Pawtucket.....	1	1	0	0	0	2	0	0	0	2	18
Providence.....	9	6	0	0	0	5	0	0	0	3	73
Connecticut:											
Bridgeport.....	6	16	0	0	0	1	0	1	0	3	33
Hartford.....	4	9	0	0	0	3	1	1	0	1	45
New Haven.....	5	7	0	0	0	1	0	0	0	16	27
MIDDLE ATLANTIC											
New York:											
Buffalo.....	18	16	0	0	0	6	1	1	1	35	152
New York.....	240	277	0	0	0	118	11	10	0	75	1,546
Rochester.....	14	10	0	0	0	1	0	0	0	6	108
Syracuse.....	11	2	0	0	0	1	0	0	0	14	49
New Jersey:											
Camden.....	4	5	0	0	0	3	1	0	0	6	39
Newark.....	18	41	0	0	0	10	0	0	0	26	111
Trenton.....	2	5	0	0	0	5	0	0	0	1	40
Pennsylvania:											
Philadelphia.....	75	102	1	0	0	43	5	3	0	55	518
Pittsburgh.....	27	43	0	0	0	6	1	0	0	86	165
Reading.....	2	13	0	0	0	2	0	1	0	4	30

¹ Pulmonary tuberculosis only.

City reports for week ended May 22, 1926—Continued

Division, State, and city	Scarlet fever		Smallpox			Tuber- cul- osis, deaths re- ported	Typhoid fever			Whoop- ing cough, cases re- ported	Deaths, all causes
	Cases, estimated expectancy	Cases re-ported	Cases, estimated expectancy	Cases re-ported	Deaths re-ported		Cases, estimated expectancy	Cases re-ported	Deaths re-ported		
EAST NORTH CENTRAL											
Ohio:											
Cincinnati.....	13	20	2	2	0	11	1	0	0	23	140
Cleveland.....	20	88	1	0	0	24	2	0	0	85	194
Columbus.....	8	18	2	1	0	3	1	1	0	17	66
Toledo.....	13	8	4	0	0	7	0	0	1	41	75
Indiana:											
Fort Wayne.....	3	9	3	1	0	0	0	0	0	0	14
Indianapolis.....	11	17	9	19	0	7	0	2	1	44	114
South Bend.....	4	2	2	0	0	1	0	0	0	12	18
Terre Haute.....	3	3	1	0	0	0	0	0	0	3	18
Illinois:											
Chicago.....	108	137	2	2	1	40	3	1	0	64	659
Peoria.....	3	1	1	0	0	0	0	0	0	4	19
Springfield.....	1	3	1	0	0	1	0	0	0	8	22
Michigan:											
Detroit.....	74	149	3	0	0	41	3	2	0	32	349
Flint.....	5	7	2	0	0	1	1	1	0	11	35
Grand Rapids.....	6	23	0	1	0	1	0	0	0	17	32
Wisconsin:											
Kenosha.....	1	1	1	0	0	1	0	0	0	3	9
Madison.....	2	2	1	0	0	0	0	0	0	2	5
Milwaukee.....	22	15	5	0	0	9	0	0	0	53	120
Racine.....	5	2	1	0	0	1	0	0	0	7	14
Superior.....	2	6	2	0	0	1	0	0	0	0	6
WEST NORTH CENTRAL											
Minnesota:											
Duluth.....	4	23	2	0	0	0	0	0	0	5	20
Minneapolis.....	29	65	9	0	0	5	0	0	0	4	93
St. Paul.....	22	38	4	0	0	6	1	0	0	69	52
Iowa:											
Davenport.....	1	2	5	0	-----	-----	1	0	-----	0	-----
Des Moines.....	6	6	3	0	-----	-----	0	0	-----	0	-----
Sioux City.....	2	7	1	0	-----	-----	0	0	-----	2	-----
Waterloo.....	2	0	1	1	-----	-----	0	0	-----	15	-----
Missouri:											
Kansas City.....	8	-----	2	-----	-----	-----	1	-----	-----	-----	-----
St. Joseph.....	2	6	1	0	0	0	0	0	0	2	38
St. Louis.....	30	123	4	8	0	7	2	2	0	52	210
North Dakota:											
Fargo.....	1	3	0	0	0	0	0	0	0	1	1
Grand Forks.....	0	-----	1	-----	-----	-----	0	-----	-----	-----	-----
South Dakota:											
Aberdeen.....	1	5	0	0	-----	-----	0	0	-----	14	-----
Sioux Falls.....	1	5	1	0	0	0	0	0	0	0	3
Nebraska:											
Lincoln.....	1	3	1	1	0	0	0	0	0	3	17
Omaha.....	4	71	5	5	0	2	0	1	0	1	54
Kansas:											
Topeka.....	2	9	0	0	0	0	0	0	0	9	28
Wichita.....	2	0	3	0	0	0	0	0	0	12	15
SOUTH ATLANTIC											
Delaware:											
Wilmington.....	4	5	0	0	0	0	0	0	0	0	30
Maryland:											
Baltimore.....	26	33	0	0	0	16	3	3	0	49	259
Cumberland.....	0	1	0	0	0	0	0	0	0	1	10
Frederick.....	1	0	0	0	0	0	0	0	0	0	3
District of Col.:											
Washington.....	19	39	2	0	0	15	1	2	1	52	152
Virginia:											
Lynchburg.....	0	3	1	0	0	0	1	0	0	4	10
Norfolk.....	1	9	0	1	0	3	0	0	0	18	-----
Richmond.....	3	9	0	0	0	3	0	0	0	1	53
Roanoke.....	1	0	0	0	0	0	0	0	0	0	16
West Virginia:											
Charleston.....	1	0	1	0	0	0	0	0	0	2	12
Huntington.....	0	1	1	0	0	3	0	0	0	0	13
Wheeling.....	2	1	0	1	0	1	1	0	0	1	21

City reports for week ended May 22, 1926—Continued

Division, State, and city	Scarlet fever		Smallpox			Tuberculosis, deaths reported	Typhoid fever			Whooping cough, cases reported	Deaths, all causes
	Cases, estimated expectancy	Cases reported	Cases, estimated expectancy	Cases reported	Deaths reported		Cases, estimated expectancy	Cases reported	Deaths reported		
SOUTH ATLANTIC—continued											
North Carolina:											
Raleigh.....	0	0	1	0	0	1	0	0	0	8	9
Wilmington.....	0	0	1	0	0	0	0	0	0	3	8
Winston-Salem.....	1	1	4	0	0	2	0	1	0	1	12
South Carolina:											
Charleston.....	0	0	0	3	0	0	0	6	0	5	33
Columbia.....	0	1	1	0	0	0	1	0	0	1	4
Greenville.....	0	0	0	0	0	0	0	0	0	3	4
Georgia:											
Atlanta.....	4	2	5	1	0	3	0	3	2	5	81
Brunswick.....	0	0	1	2	0	1	0	0	0	0	4
Savannah.....	1	0	0	2	0	1	1	0	0	0	26
Florida:											
Miami.....		1		0		1		2	0	6	36
Tampa.....	0	0	0	3	0	0	1	2	0	3	36
EAST SOUTH CENTRAL											
Kentucky:											
Covington.....	1	2	0	0	0	5	1	0	0	0	23
Louisville.....	5	7	1	0	0	7	1	2	0	7	85
Tennessee:											
Memphis.....	4	16	3	9	0	12	1	0	0	10	64
Nashville.....	2	6	1	1	0	3	1	0	0	5	56
Alabama:											
Birmingham.....	1	2	7	2	0	5	2	0	0	18	72
Mobile.....	0	1	1	0	0	4	0	0	0	0	23
Montgomery.....	0	0	1	0	0	0	1	0	0	0	33
WEST SOUTH CENTRAL											
Arkansas:											
Fort Smith.....	0	0	0	0		0	0			1	
Little Rock.....	0	9	1	0	0	0	0	0	0	1	
Louisiana:											
New Orleans.....	3	19	2	6	0	15	3	3	0	4	119
Shreveport.....	0	0	2	0	0	6	0	0	0	3	29
Oklahoma:											
Oklahoma City.....	1	0	5	0	0	2	1	0	0	0	23
Texas:											
Dallas.....	2	9	2	7	0	2	1	0	0	10	45
Galveston.....	0	1	0	6	0	1	0	0	0	0	12
Houston.....	1	2	1	3	0	7	1	0	1	1	54
San Antonio.....	1	0	0	0	0	5	0	3	1	0	62
MOUNTAIN											
Montana:											
Billings.....	1	2	0	0	0	0	1	0	1	7	7
Great Falls.....	2	0	2	0	0	0	0	0	0	3	5
Helena.....	0	1	1	0	0	0	0	0	0	0	7
Missoula.....	0	0	1	0	0	0	0	0	0	0	6
Idaho:											
Boise.....	1	0	1	1	0	0	0	0	0	0	6
Colorado:											
Denver.....	11	10	1	0	0	7	0	0	0	42	59
Pueblo.....	1	3	0	0	0	1	0	0	0	0	8
New Mexico:											
Albuquerque.....	0	4	0	0	0	4	0	0	0	11	17
Arizona:											
Phoenix.....	1	1	0	0	0	8	0	1	0	0	22
Utah:											
Salt Lake City.....	2	3	0	1	0	0	0	0			36
Nevada:											
Reno.....	0	0	0	0	0	0	0	0	0	0	1
PACIFIC											
Washington:											
Seattle.....	8	21	3	1			1			3	
Spokane.....	3	33	5	0			0	1		18	
Tacoma.....	2	3	1	4	0	1	0	0	0	7	25
Oregon:											
Portland.....	7	26	8	14	0	3	0	0	0	1	58
California:											
Los Angeles.....	17	33	4	10	2	34	1	0	0	7	216
Sacramento.....	1	1	0	3	0	3	0	4	0	0	22
San Francisco.....	14	18	2	1	0	7	1	1	0	5	124

City reports for week ended May 22, 1926—Continued

Division, State, and city	Cerebrospinal meningitis		Lethargic encephalitis		Pellagra		Poliomyelitis (infantile paralysis)		
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases, estimated expectancy	Cases	Deaths
NEW ENGLAND									
Massachusetts:									
Boston.....	1	1	0	0	0	0	0	0	0
Fall River.....	0	0	1	0	0	0	0	0	0
MIDDLE ATLANTIC									
New York:									
Buffalo.....	1	0	0	0	0	0	0	0	0
New York.....	2	6	5	4	0	0	1	1	1
Pennsylvania:									
Philadelphia.....	1	1	1	0	0	0	1	0	0
Pittsburgh.....	0	0	0	1	0	0	0	0	0
EAST NORTH CENTRAL									
Illinois:									
Chicago.....	0	0	1	0	0	0	0	0	0
Michigan:									
Detroit.....	1	0	0	0	0	0	0	1	1
Grand Rapids.....	0	0	0	1	0	0	0	0	0
SOUTH ATLANTIC									
Maryland:									
Baltimore.....	0	0	1	2	0	0	1	0	0
District of Columbia:									
Washington.....	0	0	2	1	0	0	0	0	0
Virginia:									
Richmond.....	0	0	0	0	0	0	0	1	0
North Carolina:									
Raleigh.....	0	0	0	0	0	1	0	0	0
South Carolina:									
Charleston.....	0	0	0	0	5	3	0	0	0
Georgia:									
Atlanta.....	1	0	0	0	0	0	0	0	0
Florida:									
Tampa.....	1	0	0	0	1	1	0	0	0
EAST SOUTH CENTRAL									
Tennessee:									
Memphis.....	0	0	0	0	0	1	0	0	0
Alabama:									
Birmingham.....	0	0	1	0	0	2	0	0	0
WEST SOUTH CENTRAL									
Louisiana:									
New Orleans.....	0	0	0	0	2	1	0	0	0
Shreveport.....	0	0	0	0	0	1	0	0	0
Texas:									
Dallas.....	0	0	0	0	0	1	0	0	0
MOUNTAIN¹									
PACIFIC									
Washington:									
Seattle.....	2	-----	0	-----	0	-----	0	0	-----
Spokane.....	4	-----	0	-----	0	-----	0	0	-----
California:									
Los Angeles.....	1	1	1	0	0	0	0	0	0
Sacramento.....	0	0	0	0	1	0	0	0	0
San Francisco.....	0	0	1	2	0	0	1	0	0

¹ Rocky Mountain spotted fever, 1 case and 1 death at Billings, Mont.

The following table gives the rates per 100,000 population for 103 cities for the five-week period ended May 22, 1926, compared with those for a like period ended May 23, 1925. The population

figures used in computing the rates are approximate estimates as of July 1, 1925 and 1926, respectively, authoritative figures for many of the cities not being available. The 103 cities reporting cases had an estimated aggregate population of nearly 30,000,000 in 1925 and nearly 30,500,000 in 1926. The 96 cities reporting deaths had more than 29,250,000 estimated population in 1925 and more than 29,750,000 in 1926. The number of cities included in each group and the estimated aggregate populations are shown in a separate table below.

Summary of weekly reports from cities, April 18 to May 22, 1926—Annual rates per 100,000 population—Compared with rates for the corresponding period of 1925¹

DIPHTHERIA CASE RATES

	Week ended									
	Apr. 25, 1925	Apr. 24, 1926	May 2, 1925	May 1, 1926	May 9, 1925	May 8, 1926	May 16, 1925	May 15, 1926	May 23, 1925	May 22, 1926
103 cities.....	155	118	152	110	² 152	³ 114	⁴ 158	⁵ 122	148	⁶ 119
New England.....	139	73	122	83	105	106	149	87	122	⁷ 79
Middle Atlantic.....	217	162	212	114	211	125	237	135	202	138
East North Central.....	106	87	102	97	106	89	⁸ 102	96	101	117
West North Central.....	181	178	195	200	269	⁹ 195	205	⁵ 228	243	⁶ 167
South Atlantic.....	102	68	98	68	98	75	81	77	83	71
East South Central.....	37	26	37	73	11	62	32	52	37	36
West South Central.....	75	47	66	56	62	60	53	82	40	47
Mountain.....	259	82	111	118	102	146	148	182	129	127
Pacific.....	157	146	196	154	² 117	¹⁰ 165	¹⁰ 132	175	157	164

MEASLES CASE RATES

103 cities.....	620	1,790	559	1,706	² 603	³ 1,718	⁴ 599	⁵ 1,557	579	⁶ 1,440
New England.....	1,174	1,666	968	1,529	949	1,714	1,145	1,198	1,014	⁷ 1,067
Middle Atlantic.....	779	1,593	731	1,417	793	1,429	765	1,198	615	1,133
East North Central.....	833	1,457	706	1,486	830	1,454	⁸ 795	1,371	888	1,372
West North Central.....	98	4,079	76	3,988	109	⁹ 4,458	76	^{5,4} 451	233	⁵ 3,838
South Atlantic.....	278	2,538	288	2,528	227	1,942	311	1,933	309	1,659
East South Central.....	173	3,445	184	2,885	315	3,248	152	3,461	310	2,999
West South Central.....	35	163	26	159	31	125	13	155	22	142
Mountain.....	213	1,074	518	865	176	883	55	1,393	176	1,384
Pacific.....	193	504	155	669	² 91	¹⁰ 690	¹⁰ 170	679	124	693

SCARLET FEVER CASE RATES

103 cities.....	438	283	297	292	² 311	³ 294	⁴ 338	⁵ 326	297	⁶ 311
New England.....	393	222	415	281	400	222	345	312	338	⁷ 289
Middle Atlantic.....	335	201	322	221	318	217	330	249	264	256
East North Central.....	410	287	302	289	341	310	⁸ 368	356	388	341
West North Central.....	671	883	502	867	599	⁹ 933	705	⁵ 953	539	⁶ 813
South Atlantic.....	165	160	125	218	100	177	156	222	138	195
East South Central.....	236	228	242	171	242	187	299	202	226	176
West South Central.....	114	172	106	146	84	176	70	155	44	172
Mountain.....	388	209	324	218	268	137	342	246	314	173
Pacific.....	141	262	119	205	² 144	¹⁰ 197	¹⁰ 187	259	155	294

¹ The figures given in this table are rates per 100,000 population, annual basis, and not the number of cases reported. Populations used are estimated as of July 1, 1925 and 1926, respectively.

² Spokane, Wash., not included.

³ Grand Forks, N. Dak., and Tacoma, Wash., not included.

⁴ Superior, Wis., and Tacoma, Wash., not included.

⁵ Kansas City, Mo., and Grand Forks, N. Dak., not included.

⁶ Concord, N. H., Kansas City, Mo., and Grand Forks, N. Dak., not included.

⁷ Concord, N. H., not included.

⁸ Superior, Wis., not included.

⁹ Grand Forks, N. Dak., not included.

¹⁰ Tacoma, Wash., not included.

Summary of weekly reports from cities, April 18 to May 22, 1926—Annual rates per 100,000 population—Compared with rates for the corresponding period of 1925—Continued

SMALLPOX CASE RATES

	Week ended									
	Apr. 25, 1925	Apr. 24, 1926	May 2, 1925	May 1, 1926	May 9, 1925	May 8, 1926	May 16, 1925	May 15, 1926	May 23, 1925	May 22, 1926
103 cities.....	60	31	48	26	² 45	² 26	⁴ 44	⁶ 26	58	⁶ 19
New England.....	2	0	0	0	2	0	0	0	0	⁷ 0
Middle Atlantic.....	12	0	8	0	6	0	7	0	2	0
East North Central.....	37	22	29	19	41	22	⁸ 53	20	66	18
West North Central.....	86	44	72	32	58	⁹ 58	76	⁸ 42	66	⁵ 33
South Atlantic.....	75	47	60	28	42	30	35	39	61	24
East South Central.....	420	99	399	99	347	73	173	119	404	62
West South Central.....	40	112	31	146	26	159	35	116	123	95
Mountain.....	28	46	9	36	46	36	28	55	28	18
Pacific.....	251	140	196	102	³ 167	¹⁰ 54	¹⁰ 181	67	177	51

TYPHOID FEVER CASE RATES

103 cities.....	16	8	17	9	² 13	³ 8	⁴ 13	⁵ 8	18	⁶ 11
New England.....	17	5	10	5	5	9	12	0	24	⁷ 10
Middle Atlantic.....	14	8	22	6	13	7	10	10	19	7
East North Central.....	6	1	4	4	8	4	⁶ 6	5	5	5
West North Central.....	6	6	12	6	2	⁶ 6	0	⁵ 2	4	⁸ 7
South Atlantic.....	13	8	27	19	27	13	25	4	36	32
East South Central.....	74	26	42	21	42	16	58	0	68	10
West South Central.....	48	26	48	17	44	17	75	43	62	26
Mountain.....	28	0	0	18	0	0	0	9	18	9
Pacific.....	22	22	17	27	⁹ 9	¹⁰ 9	¹⁰ 3	8	6	19

INFLUENZA DEATH RATES

96 cities.....	29	38	21	33	14	¹⁰ 25	¹⁰ 14	¹¹ 16	14	¹² 15
New England.....	29	40	19	35	10	14	7	5	5	⁷ 12
Middle Atlantic.....	17	34	14	27	10	22	12	17	11	16
East North Central.....	31	42	21	46	15	29	10	18	11	18
West North Central.....	47	31	30	17	11	13	11	¹¹ 7	17	¹¹ 5
South Atlantic.....	40	30	25	28	19	19	10	17	6	11
East South Central.....	79	104	47	99	47	99	74	31	79	36
West South Central.....	24	66	29	28	15	47	19	28	19	24
Mountain.....	74	46	46	9	18	18	55	18	18	0
Pacific.....	11	4	11	11	15	¹⁰ 4	¹⁰ 12	4	22	4

PNEUMONIA DEATH RATES

96 cities.....	196	201	160	177	145	¹⁰ 164	¹⁰ 123	¹¹ 150	123	¹² 140
New England.....	180	234	144	210	156	170	129	165	110	⁷ 136
Middle Atlantic.....	222	240	206	219	184	174	143	165	143	173
East North Central.....	199	191	133	152	123	178	118	147	116	133
West North Central.....	131	136	70	106	74	121	55	¹¹ 79	76	¹¹ 88
South Atlantic.....	180	205	180	177	146	169	129	182	125	148
East South Central.....	263	259	179	233	147	223	152	182	126	171
West South Central.....	150	137	121	161	131	118	106	137	73	90
Mountain.....	213	109	120	118	120	82	157	91	166	82
Pacific.....	131	71	113	75	109	¹⁰ 84	¹⁰ 75	92	120	53

¹ Spokane, Wash., not included.

² Grand Fork, N. Dak., and Tacoma, Wash., not included.

³ Superior, Wis., and Tacoma, not included.

⁴ Kaesas City, Mo., and Grand Forks, N. Dak., not included.

⁵ Concord, N. H., Kansas City, Mo., and Grand Forks, N. Dak., not included.

⁶ Concord, N. H., not included

⁷ Superior, Wis., not included.

⁸ Grand Forks, N. Dak., not included.

⁹ Tacoma, Wash., not included.

¹⁰ Kansas City, Mo., not included.

¹¹ Concord, N. H., and Kansas City, Mo., not included.

Number of cities included in summary of weekly reports, and aggregate population of cities in each group, approximated as of July 1, 1925 and 1926, respectively

Group of cities	Number of cities reporting cases	Number of cities reporting deaths	Aggregate population of cities reporting cases		Aggregate population of cities reporting deaths	
			1925	1926	1925	1926
Total.....	103	96	29,944,996	30,473,129	29,251,658	29,764,201
New England.....	12	12	2,176,124	2,206,124	2,176,124	2,206,124
Middle Atlantic.....	10	10	10,346,970	10,476,970	10,346,970	10,476,970
East North Central.....	16	16	7,481,656	7,655,436	7,481,656	7,655,436
West North Central.....	14	11	2,594,962	2,634,662	2,461,380	2,499,036
South Atlantic.....	21	21	2,716,070	2,776,070	2,716,070	2,776,070
East South Central.....	7	7	993,103	1,004,953	993,103	1,004,953
West South Central.....	8	6	1,184,057	1,212,057	1,078,198	1,103,695
Mountain.....	9	9	563,912	572,773	563,912	572,773
Pacific.....	6	4	1,888,142	1,934,084	1,434,245	1,469,144

FOREIGN AND INSULAR

THE FAR EAST

Report for week ended May 15, 1926.—The following report for the week ended May 15, 1926, was transmitted by the Far Eastern Bureau of the Health Section of the League of Nations' Secretariat, located at Singapore, to the headquarters at Geneva.

Maritime towns	Plague		Cholera		Small-pox		Maritime towns	Plague		Cholera		Small-pox	
	Cases	Deaths	Cases	Deaths	Cases	Deaths		Cases	Deaths	Cases	Deaths	Cases	Deaths
Egypt:							Hongkong.....	0	0	0	0	2	2
Suez.....	1	0	0	0	0	0	China:						
Iraq:							Shanghai.....	0	0	0	0	2	0
Basra.....	0	0	0	0	8	6	Amoy.....	5	3	0	0	2	0
British India:							Sarawak:						
Calcutta.....	0	0	45	19	12	12	Kuching.....	0	0	0	0	2	0
Bombay.....	3	0	0	32	12	12	Japan:						
Madras.....	0	0	1	4	0	0	Osaka.....	0	0	0	0	1	0
Karachi.....	0	0	0	17	7	7	Kwantung:						
Negapatam.....	3	0	1	2	1	1	Dairen.....	0	0	0	0	3	0
Siam:							Port Arthur.....	0	0	0	0	5	1
Bangkok.....	0	0	324	173	1	1	Asiatic Russia:						
French Indo-China:							Vladivostok.....	0	0	0	0	1	0
Saigon and Cholon.....	0	0	15	1	1	0							
Turane.....	0	0	0	0	1	0							

Telegraphic reports from the following maritime towns indicated that no case of plague, cholera, or smallpox was reported during the week:

ASIA

British India.—Chittagong, Cochin, Tuticorin, Vizagapatam.

Ceylon.—Colombo.

Federated Malay States.—Port Swettenham.

Straits Settlements.—Penang, Singapore.

Dutch East Indies.—Batavia, Surabaya, Samarang, Cheriton, Belawan Deli, Palembang, Sabang, Makassar, Menado, Banjarmasin, Balik-Papan, Pontianak.

British North Borneo.—Sandakan.

Portuguese Timor.—Dilly.

Philippine Islands.—Manila, Iloilo, Jolo, Cebu, Zamboanga.

French Indo-China.—Haiphong.

Formosa.—Keelung.

Japan.—Nagasaki, Yokohama, Simonoseki, Moji, Kobe, Niigata, Tsuruga, Hakodate.

Korea.—Chemulpo, Fusan.

Manchuria.—Antung, Mukden, Changchun, Harbin.

AUSTRALASIA AND OCEANIA

Australia.—Adelaide, Melbourne, Sydney, Brisbane, Rockhampton, Townsville, Port Darwin, Broome, Fremantle.

New Guinea.—Port Moresby.

New Zealand.—Auckland, Wellington, Christchurch, Invercargill, Dunedin.

New Caledonia.—Noumea.

Hawaii.—Honolulu.

AFRICA

Egypt.—Alexandria, Port Said.

Anglo-Egyptian Sudan.—Port Sudan.

Eritrea.—Massaua.

French Somaliland.—Djibuti.

British Somaliland.—Berbera.

Italian Somaliland.—Mogadiscio.

Kenya.—Mombasa.

Tanganyika.—Dar-es-Salaam.

Seychelles.—Victoria.

Mauritius.—Port Louis.

Portuguese East Africa.—Mozambique, Lorenzo Marques.

Union of South Africa.—Durban, East London, Port Elizabeth, Cape Town.

Reports had not been received in time for distribution from—

British India.—Rangoon.

Dutch East Indies.—Padang, Tarakan.

Zanzibar.—Zanzibar.

Madagascar.—Tamatave, Majunga.

CUBA

Communicable diseases—Habana—March, 1926.—During March, 1926, communicable diseases were reported at Habana, Cuba, as follows:

Disease	New cases	Deaths	Re- main- ing under treat- ment Mar. 31, 1926	Disease	New cases	Deaths	Re- main- ing under treat- ment Mar. 31, 1926
Cerebrospinal meningitis.....	1	-----	1	Malaria ¹	38	-----	10
Chicken pox.....	57	-----	29	Measles.....	161	4	55
Diphtheria.....	17	3	2	Scarlet fever.....	31	1	16
Leprosy.....	1	-----	7	Typhoid fever ¹	30	8	27

¹ Many of these cases from the interior.

ECUADOR

Plague—Guayaquil—April 16–30, 1926–May 1–15, 1926.—Plague has been reported in Ecuador as follows: Guayaquil—April 16 to 30, 1926, cases, 2; deaths, 1; May 1 to 15, 1926, 1 case.

Plague rats found.—During the same period, out of 10,291 rats taken from April 16 to 30, 51 rats were found plague infected and for the period May 1 to 15, out of 9,749 rats taken, 23 were found infected.

EGYPT

Plague—April 16–22, 1926—Summary.—During the week ended April 22, 1926, 6 cases of plague were reported in Egypt. Of these, the urban occurrence was as follows: Alexandria 1 case; Suez, 3 cases. From January 1 to April 22, 1926, there were reported 16 cases as compared with 24 cases reported for the corresponding period of the year 1925.

LATVIA

Communicable diseases—March, 1926.—During the month of March, 1926, communicable diseases were reported in the Republic of Latvia as follows:

Disease	Cases	Disease	Cases
Cerebrospinal meningitis	1	Rabies	1
Diphtheria	51	Scarlet fever	404
Dysentery	3	Trachoma	65
Leprosy	2	Typhoid fever	69
Measles	331	Typhus fever	2
Mumps	136	Whooping cough	65
Puerperal fever	7		

Population, February 10, 1925: 1,844,805.

UNION OF SOUTH AFRICA

Plague—April 11–17, 1926.—During the week ended April 17, 1926, 4 cases of plague with 3 deaths were reported in the Union of South Africa. Of these, 2 fatal cases occurred in Cradock District, Cape Province, and 2 cases with 1 death in Hoopstad District, Orange Free State. The occurrence was on farms and was in the native population.

Typhus fever—March, 1926.—During the month of March, 1926, 37 cases of typhus fever with 1 death were reported in the Union of South Africa. During the week ended April 17, 1926, the occurrence of a sporadic case of typhus fever was reported at Beaconsfield, Kimberley Location, Cape Province, and outbreaks of the disease were reported on farms in Molteno and Steynsburg districts, Cape Province.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER

The reports contained in the following tables must not be considered as complete or final as regards either the lists of countries included or the figures for the particular countries for which reports are given.

Reports Received During Week Ended June 11, 1926¹**CHOLERA**

Place	Date	Cases	Deaths	Remarks
French Settlements in India				Jan. 1-Mar. 6, 1926: Cases, 435; deaths, 349.
India				Apr. 4-10, 1926: Cases, 4,441; deaths, 2,766.

PLAGUE

Ceylon:				
Colombo	Apr. 18-24	1	1	
Ecuador:				
Guayaquil	Apr. 16-30	2	1	Rats taken, 10,291; infected, 51.
Do.	May 1-15	1		Rats taken, 9,749; infected, 23.
Egypt:				Apr. 16-22, 1926: Cases, 6. Jan. 1-Apr. 22, 1926, total 16 cases.
Alexandria	Apr. 16-22	1		Corresponding period, year 1925; cases, 24.
Suez	do.	3		Apr. 4-10, 1926: Cases, 11,307; deaths, 9,364.
India:				Presidency.
Madras	Apr. 4-10	17	11	
Java:				
Surabaya	Apr. 4-10	1	1	
Morocco:				
Tangier	May 9-15	1	1	
Russia:				
Union of South Africa:				Dec. 1-31, 1926: Cases, 39.
Cape Province—				Apr. 11-17, 1926: Cases, 4; deaths, 3. Natives, on farms.
Craddock District	Apr. 11-17	2	2	
Orange Free State—				
Hoopstad District	do.	2	1	

¹ From medical officers of the Public Health Service, American consuls, and other sources.

SMALLPOX

Canada				Feb. 28-May 8, 1926: Cases, 252.
China:				
Manchuria—				
An-Shan	Apr. 25-May 1	2		South Manchuria Railway.
Changchun	do.	28	1	Do.
Dai'en	Apr. 5-11	3		Do.
Fushun	Apr. 25-May 1	2		Do.
Harbin	Apr. 23-May 6	16		Do.
Kai-yuan	Apr. 25-May 1	3		Do.
Kungchuing	do.	1		Do.
Suping-kai	do.	2		Do.
Shanghai	Apr. 18-May 1	6	3	Cases, foreign; deaths, foreign and native.
Curacao	May 3-9	1		From Trinidad.
France:				
Feb. 1-28		39		
French settlements in India	Jan. 3-Mar. 6	167	159	
Gold Coast	Feb. 1-28	97	2	
Great Britain:				
England and Wales				Apr. 25-May 1, 1926: Cases, 4,290.
Bradford	May 9-15	2		
Greece:				
Saloniki	Apr. 6-12		1	
India:				
Apr. 4-10, 1926: Cases, 7,740; deaths, 1,770.				
Karachi	Apr. 25-May 1	11	5	
Madras	do.	8	1	
Italy:				
Feb. 21-Mar. 27, 1926: Cases, 12.				
Java:				
East Java and Madoera	Mar. 28-Apr. 10	9		
Martinique:				
Fort de France	Apr. 11-May 1	6		Alastrim.
Mexico:				
Aguascalientes	May 16-22		2	
Camargo	May 22	2		
Ciudad Juarez	May 18-24		1	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received During Week Ended June 11, 1926—Continued

SMALLPOX—Continued

Place	Date	Cases	Deaths	Remarks
Mexico—Continued.				
Mexico City.....	May 2-15.....	15		Including municipalities in Federal District.
San Luis Potosi.....	May 16-22.....		5	
Poland.....				Feb. 14—Mar. 27, 1926: Cases, 16.
Russia.....				Dec. 1-31, 1925: Cases, 348.
Switzerland.....				Feb. 28—Apr. 3, 1926: Cases, 3.
Tripolitania.....				Feb. 1-28, 1926: Cases, 9.
Tunisia.....				Jan. 1—Mar. 31, 1926: Cases, 123.

TYPHUS FEVER

Bulgaria.....				Feb. 1-28, 1926: Cases, 70; deaths, 7.
Chosen.....				Jan. 1-31, 1926: Cases, 139; deaths, 14.
Czechoslovakia.....				Feb. 1-28, 1926: Cases, 35.
Egypt:				
Port Said.....	Apr. 16-22.....	1		
Esthonia.....				Feb. 1-28, 1925: Cases, 8.
Ireland (Irish Free State):				
Tipperary County—				
Cashel District.....	May 9-15.....	1		
Italy.....				Feb. 21—Mar. 27, 1926: Cases, 28.
Latvia.....				Feb. 1-28, 1926: Cases, 18.
Do.....				Mar. 1-31, 1926: Cases, 2.
Lithuania.....				Feb. 1-28, 1926: Cases, 46; deaths, 3.
Morocco.....				Feb. 1-28, 1926: Cases, 73.
Poland.....				Mar. 27, 1926: Cases, 857; deaths, 69.
Rumania.....				Jan. 1—Feb. 28, 1926: Cases, 324; deaths, 21.
Russia.....				Dec. 1-31, 1925: Cases, 3,273.
Tunisia.....				Jan. 1—Mar. 31, 1926: Cases, 180.
Tunis.....	May 1-10.....	3		
Union of South Africa.....				March, 1926: Cases, 37; deaths, 1.
Cape Province.....				Of these, 2 cases in Europeans.
Kimberley District.....	Apr. 11-17.....	1		Mar. 1-31, 1925: Cases, 32; deaths, 1. Native.
Molteno district.....	do.....			At Beaconsfield Location. Sporadic.
Steynsburg district.....	do.....			Outbreaks.
Natal.....				Do.
Transvaal.....				Mar. 1-31, 1926: Cases, 2. Native.
				Mar. 1-31, 1926: 1 case. Native.

Reports Received from December 26, 1925, to June 4, 1926¹

CHOLERA

Place	Date	Cases	Deaths	Remarks
Chosen.....	October—November, 1925.	12	5	
French Settlements in India.....	Dec. 1-31.....	880	712	
India.....				Oct. 18, 1925, to Jan. 2, 1926: Cases, 21,316; deaths, 12,371.
Calcutta.....	Nov. 1-28.....	101	89	Jan. 3—Mar. 13, 1926: Cases, 31,105; deaths, 17,859. Mar. 21—Apr. 3, 1926: Cases, 7,074; deaths, 3,962.
Do.....	Dec. 6-26.....		54	
Do.....	Dec. 27—Jan. 16.....		41	
Do.....	Jan. 24—Apr. 3.....	464	417	
Madras.....	Nov. 15—Jan. 2.....	174	70	
Do.....	Jan. 3—Apr. 17.....	146	90	
Rangoon.....	Nov. 8—Dec. 3.....	4	4	
Do.....	Jan. 24—Apr. 17.....	23	20	

¹ From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received from December 26, 1925, to June 4, 1926—Continued

CHOLERA—Continued

Place	Date	Cases	Deaths	Remarks
Indo-China				September-December, 1925: Cases, 11; deaths, 7.
Province—				
Annam	Sept. 1-30	2	2	
Cambodia	Dec. 1-31	2	1	
Cochin China	Sept. 1-Dec. 31	6	4	
Saigon	Jan. 4-17	2	2	Including 100 square kilometers of surrounding country.
Do	May 20			Present.
Tonkin	Sept. 1-Nov. 30	3		
Japan	Aug. 30-Oct. 17	409		
Do	Oct. 25-Dec. 26	113		
Do	Jan. 17-30	5		
Philippine Islands:				
Manila	Nov. 9-Jan. 3	15	10	
Do	Jan. 4-Mar. 6		27	
Province—				
Bataan	Nov. 30-Dec. 26	29	25	
Do	Jan. 2-16	1	1	
Batangas	Jan. 24-Feb. 20	13	13	
Bohol	Jan. 23-30	1	1	
Bulacan	Oct. 18-Nov. 7	92	64	
Do	Nov. 23-Dec. 31	200	88	
Do	Jan. 2-30	6	6	
Laguna	Nov. 23-Dec. 26	18	14	
Do	Jan. 24-Feb. 6	5	6	
Leyte	Jan. 3-9	2	2	
Mindoro	Dec. 20-31	35	30	
Nueva Ecija	Nov. 30-Dec. 13	7	5	
Pampanga	Nov. 1-7	1	1	
Do	Nov. 23-Dec. 31	113	85	
Do	Jan. 2-Mar. 3	39	35	
Rizal	Sept. 27-Nov. 21	75	21	
Do	Dec. 21-30	14	11	
Do	Jan. 3-Feb. 20	89	50	
Rombion	Nov. 8-Dec. 13	27	14	
Russia	May-June	7		
Do	July-August	4		
Siam:				
Bangkok	Oct. 4-Nov. 14	108	68	
Do	Nov. 22-Dec. 26	270	149	
Do	Dec. 27-Mar. 13	398	275	
Do	Mar. 21-27	90	52	
Do	Apr. 4-10	102	61	
On vessel:				
Steamship	Oct. 3	9		Arrived at Bangkok, Siam: Cases in coolie passengers.

PLAGUE

Argentina				Jan. 24-30, 1926; 6 cases, occur- ing in interior Provinces of Salta and Santa Fe.
Buenos Aires	Jan. 24-30	1		
Azores:				
St. Michaels	Jan. 17-Apr. 3	9	4	
Belgium:				
Vilvorde	Dec. 1-8	1	1	
Brazil:				
Bahia	Nov. 8-Dec. 28	3	1	
Do	Dec. 27-Jan. 30	4	2	
Santos	Dec. 8-21	2	2	
Sao Paulo	Reported Mar. 25	4	1	
British East Africa:				
Kenya—				
Kisumu	Nov. 22-Dec. 5	1	2	
Do	Jan. 31-Mar. 20	15	3	
Uganda Protectorate	Sept. 1-Dec. 31	468	426	
Do	Jan. 1-Feb. 28	159	143	
Canary Islands:				
La Laguna	Dec. 24	3	2	
Las Palmas	do	1		
Do	Jan. 7	1	1	
Santa Cruz de Tenerife	Dec. 18-27	3		
Do	Dec. 28-Feb. 1	3		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received from December 26, 1925, to June 4, 1926—Continued

PLAGUE—Continued

Place	Date	Cases	Deaths	Remarks
Celebes:				
Makassar	Dec. 29-Feb. 2	12	12	Netherlands East Indies.
Ceylon:				
Colombo	Nov. 15-Dec. 5	3	3	1 plague rodent.
Do.	Dec. 27-Jan. 16	2	2	
Do.	Jan. 24-Mar. 6	5	5	Feb. 14-20, 1926: 2 plague rodents.
China:				
Nanking	Nov. 15-Apr. 24			Prevalent.
Ecuador:				
Ambato	Mar. 31		5	
Eloy Alfaro	Jan. 1-15	1		
Guayaquil	Nov. 1-Dec. 31	31	12	Rats taken, Nov. 1-Dec. 31, 1925, 49,370; rats found infected, 281.
Do.	Jan. 1-Apr. 15	63	28	Rats taken, Jan. 1-Mar. 31, 1926, 73,499; rats found infected, 592.
Latacunga	Apr. 12			Present.
Recreo (country estate)	Jan. 1-15	1		
Egypt:				
Alexandria	Mar. 10-Apr. 16	3	1	Jan. 1-Dec. 9, 1925: Cases, 138.
Beni Suef	Nov. 18	1	1	Jan. 1-Apr. 8, 1926: Cases, 10.
Fayoum Province	Dec. 3-9	1	1	
Gharbia Province	Mar. 9-30	5	3	
Mina Province	Mar. 4	1	1	
Suez	Mar. 27-Apr. 19	4	1	
Greece:				
Athens	Nov. 1-30	18	4	Including Piræus.
Do.	Jan. 1-Mar. 31	25	4	
Herakleion	Feb. 4	1		On island of Crete.
Patras	Nov. 13-Dec. 12	4	1	
Hawaii Territory:				
Hawaii—				
Honokaa	Mar. 16	2		1 plague-infected rodent found near Hamakua Mill Co.
Kakuhaela	Mar. 19	1	1	1 death suspected plague.
Paaulilo				Jan. 29, 1926: Plague-infected rat found in vicinity.
India:				
Bombay	Dec. 6-12	1		Oct. 18, 1925, Jan. 2, 1926: Cases, 15,135; deaths, 10677. Jan. 3-Mar. 13, 1926: Cases 53,563; deaths, 41,553. Mar. 21-Apr. 3, 1926: Cases, 21,012; deaths, 16,627.
Do.	Jan. 3-Apr. 10	7		
Calcutta	Dec. 6-12		1	
Karachi	Nov. 1-Dec. 19	4	3	
Do.	Feb. 21-Apr. 24	22	10	
Madras Presidency	Oct. 25-Nov. 7	75	41	
Do.	Nov. 15-21	35	22	
Do.	Dec. 20-26	108	64	
Do.	Jan. 3-Mar. 20	1,229	773	
Do.	Mar. 27-Apr. 3	38	22	
Do.	Apr. 11-17	25	18	
Rangoon	Oct. 25-Dec. 26	23	15	
Do.	Dec. 27-Apr. 17	124	113	
Indo-China:				
Province—				September-December, 1925: Cases, 28; deaths, 26.
Cambodia	Sept. 1-Nov. 30	13	13	
Cochin China	Sept. 1-Dec. 31	15	13	
Iraq:				
Bagdad	Dec. 13-Jan. 2	7	3	
Do.	Jan. 10-Apr. 17	111	61	
Java:				
Batavia	Oct. 24-Nov. 6	94	89	Province.
Do.	Nov. 14-Jan. 1	315	297	
Do.	Jan. 2-Mar. 12	483	468	
Do.	Mar. 19-Apr. 2	19	19	
Cheribon	Sept. 27-Oct. 17		166	
Do.	Nov. 15-Dec. 26		198	
Do.	Jan. 3-Mar. 6		191	
Djakakarta	Oct. 20-Nov. 9			Epidemic in locality.
Kediri	Dec. 7			Do.
Koeninigan	Dec. 27-Jan. 16		114	
Do.	Feb. 7-Mar. 6		103	
Pekalongan	Sept. 27-Oct. 17		42	
Do.	Nov. 8-Dec. 26		252	
Do.	Feb. 14-Mar. 6		123	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received from December 26, 1925, to June 4, 1926—Continued

PLAGUE—Continued

Place	Date	Cases	Deaths	Remarks
Java—Continued.				
Probolinggo	Feb. 12			Epidemic. Port.
Rembang	Oct. 20			Do.
Surabaya	Oct. 11–Dec. 26	59	59	
Do.	Dec. 27–Mar. 27	45	45	
Tegal	Sept. 27–Oct. 17	6	6	
Do.	Nov. 8–Dec. 26		31	
Do.	Feb. 21–Mar. 6		11	
Madagascar				
Province—				
Ambositra	Dec. 16–31	9	7	Nov 1–December 31, 1925: Cases, 632; deaths, 593. Jan 1–31, 1926: Cases, 611; deaths, 565. Mar. 1–15, 1926: Cases, 111; deaths, 79.
Do.	Jan. 1–15	2	2	
Fort Dauphin	Sept. 16–30	6	3	
Do.	Jan. 16–Mar. 15	4	4	
Itasy	Sept. 16–Oct. 30	20	20	
Do.	Nov. 16–Dec. 31	34	34	
Do.	Jan. 1–15	29	29	
Do.	Feb. 1–15	29	29	
Moramanga	Sept. 16–Dec. 31	49	48	
Do.	Jan. 1–Mar. 15	51	47	
Town—				
Tamatave (Port)	Sept. 16–Nov. 30	42	11	Sept. 16–Nov. 30, 1925: Cases, 368; deaths, 341. Dec. 16–31, 1925: Cases, 152; deaths, 143. Jan. 1–Mar. 15, 1926: Cases, 583; deaths, 436.
Do.	Feb. 1–Mar. 15	5	3	
Tananarive	Sept. 16–30	2	2	
Do.	Nov. 1–30	11	11	
Do.	Jan. 1–Mar. 15	40	40	
Mauritius Island				
Moca	Sept. 20–Dec. 26	21	18	
Pamplemousses	Dec. 1–31	2	2	
Port Louis	Oct. 1–Nov. 30	3	2	
Rivière du Rempart	Oct. 1–Dec. 31	13	9	
Nigeria	October	2		
Do.	Aug. 1–Dec. 31	594	447	
Do.	Jan. 1–31	24	21	
Persia:				
Teheran	Oct. 21–Nov. 21		12	
Peru				
Barranca and Supo	Mar. 1–31	4	6	January–March, 1926: Cases, 383; deaths, 148.
Cafete	do	1		
Caras	do			Present.
Cascas	do	15	5	
Chiclayo	do	4	4	
Chimbote	do	16	8	Country estates.
Chincha	do	14	5	
Contumazá	do	12		
Cutorvo	do			Present.
Huacho	Jan. 26	15		Port 60 miles north of Callao.
Lacranmarca	Mar. 1–31	6		
Lima	Jan 1–31	20		In hospital. Some cases in Province.
Mollendo	do			12 or 15 cases reported unofficially.
Do.	Mar. 1–31			Present.
Moro	do			
Otuzco	do	1		
Pacasmayo	do	2	1	
Salaverry	do	5	2	
San Pablo	do			Do
Trujillo	do	15	5	
Russia				
Do.	May–June	67		
Do.	July–November	217		
Senegal				
Do.	September–October	45	25	
Siam				
Do.	Aug. 23–Dec. 26	65	53	
Do.	Dec. 27–Jan. 30	16	9	
Bangkok	Nov. 15–28	3	3	
Do.	Jan. 3–30	38	33	
Do.	Feb. 7–20	11	5	
Do.	Feb. 28–Apr. 10	5	2	
Straits Settlements:				
Singapore	Nov. 1–Dec. 5	8	8	
Do.	Jan. 3–Mar. 20	3	3	
Syria:				
Beirut	Nov. 11–20	1		
Do.	Jan. 21–31	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received from December 26, 1925, to June 4, 1926—Continued

PLAGUE—Continued

Place	Date	Cases	Deaths	Remarks
Union of South Africa				Mar. 7-13, 1926: Cases, 3; European, 2. Mar. 21-27, 1926: Cases, 12; deaths, 4. Apr. 4-10, 1926: Cases, 3; deaths, 1.
Cape Province	Apr. 4-10	1	1	
Kimberley district	Dec. 13-19	1		Native.
Middleburg district	Dec. 6-12	1		European.
Steynsburg district	Nov. 15-21	1		Native. On farm.
Winburg district	Feb. 21-27	1		
Orange Free State				Mar. 14-Apr. 10, 1926: Cases, 11; deaths, 5.
Boshof district	Nov. 29-Dec. 5	1	1	In native.
Bothaville district	Dec. 6-12	1	1	Native. On farm.
Bradford district	Mar. 28-Apr. 3	1	1	
Grandfort district	Mar. 21-27	3	1	European, in same family, pneumonic.
Hoopstad district	Mar. 7-Apr. 3	8	4	
Kroonstad district	Mar. 14-20	1		Native. On farm.
Winburg district	Mar. 14-Apr. 3	11	5	
On vessel:				
Steamship Cid				Jan. 29, 1926. Plague rat. At Buenaventura, Colombia. Rat was killed while jumping ashore from vessel.

SMALLPOX

Algeria:				
Algiers	Nov. 21-Dec. 31	177		
Do	Jan. 1-10	64		
Do	Jan. 21-Apr. 20	78		
Arabia:				Imported.
Aden	Nov. 29-Dec. 5	1		
Do	Jan. 10-Mar. 6	10	1	
Argentina:				
Rosario	October		1	
Australia:				
Queensland—Brisbane	Dec. 9-15	1		
Azores:				
Fayal Island	Feb. 2-Apr. 11			Present. Reported as alastrim.
Bahamas:	Feb. 23			In Nassau district. Stated to have been imported.
Brazil:				
Manaos	Dec. 1-31		12	
Do	Jan. 31-Feb. 20		6	
Para	Jan. 10-May 8	35	10	
Rio de Janeiro	Nov. 1-28	134	72	
Do	Dec. 6-26	65	26	
Do	Dec. 27-Apr. 3	279	224	June 27, 1925-Mar. 20, 1926: Cases, 1,069; deaths, 580.
British East Africa:				
Kenya—				
Mombasa	Nov. 15-Dec. 19	14	6	
Do	Dec. 27-Mar. 20	2		
Tanganyika territory—				
Dar-es-Salaam	Feb. 21-27	1		
Uganda Protectorate	Sept. 1-Oct. 31	8	4	
Do	Feb. 1-28	1		
British South Africa:				
Northern Rhodesia	Jan. 5-11	2		
Southern Rhodesia	Nov. 13-Dec. 23	3		
Canada:				Sept. 13-Jan. 2: In 7 Provinces, 186 cases. Jan. 3-Feb. 27, 1926: Cases, 277.
Alberta				Jan. 2-May 1, 1926: Cases, 70.
Calgary	Dec. 13-19	1		From Drumheller, vicinity of Calgary.
British Columbia—				
Vancouver	Jan. 4-Mar. 27	2		
Victoria	Mar. 21-27	2		
Manitoba				Jan. 3-May 8, 1926: Cases, 78.
Winnipeg	Dec. 13-19	2		
Do	Jan. 3-Apr. 10	16	1	
New Brunswick—				
Northumberland	Dec. 6-13	1		

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW
FEVER—Continued**

Reports Received from December 26, 1925, to June 4, 1926—Continued

SMALLPOX—Continued

Place	Date	Cases	Deaths	Remarks
Canada—Continued.				
Ontario.....				Dec. 1-31, 1925: Cases, 32. Jan 3-May 8, 1926: Cases, 269.
Admaston.....	Jan. 1-Feb. 1	16		Township.
Alice and Fraser.....	Feb. 1-28	6		Do.
King.....	do.	7		Do.
Wilmot.....	do.	6		Do.
Belleville.....	do.	4		
Kingston.....	Mar. 8-14	1		
Kitchener.....	do.	26		
North Bay.....	Feb. 14-Mar. 14	7		
Ottawa.....	Dec. 6-12	2		
Do.....	Jan. 3-Feb. 6	2		
Sarnia.....	Mar. 14-May 8	9		
Toronto.....	Dec. 27-Jan. 2	1		
Do.....	Jan. 3-May 15	31		
Trenton.....	Jan. 3-Apr. 17	15		
Saskatchewan.....				Jan. 3-May 8, 1926: Cases, 131.
Moose Jaw.....	Jan. 3-Mar. 20	2		
Regina.....	Jan. 24-May 1	5		
Saskatoon.....	Feb. 14-20	1		
Ceylon:				
Colombo.....	Dec. 6-12	1		Port case.
Do.....	Jan. 3-Feb. 6	5		
Chile:				
Punta Arenas.....	Dec. 13-26		8	
Do.....	Dec. 27-Jan. 2		4	
China:				
Amoy.....	Oct. 25-Dec. 19		1	
Do.....	Jan. 10-Apr. 17		35	
Antung.....	Dec. 7-20	2		
Do.....	Mar. 21-Apr. 24	2		
Changsha.....	Feb. 21-27			Present.
Chungking.....	Nov. 15-17			Do.
Do.....	Feb. 28-Apr. 3			Do.
Foochow.....	Nov. 1-Apr. 17			Do.
Hankow.....	Nov. 14-Dec. 26	4		
Do.....	Jan. 10-Mar. 6	3		
Hongkong.....	Nov. 22-Dec. 26	4		
Do.....	Jan. 3-Apr. 3	17	5	
Manchuria—				
An-shan.....	Dec. 6-12	1		
Do.....	Jan. 10-Apr. 24	10		
Changchun.....	do.	23		
Dairen.....	Oct. 19-Dec. 27	73	15	
Do.....	Dec. 28-Apr. 4	87	28	
Fushun.....	Jan. 17-Apr. 24	5		
Harbin.....	Jan. 1-Apr. 22	22		
Kai-yuan.....	Jan. 10-30	4		
Kungchuling.....	Jan. 31-Feb. 20	2		
Lio-yang.....	Jan. 17-Apr. 24	6		
Mukden.....	Oct. 24-Nov. 15	1		
Do.....	Jan. 24-Feb. 27	4		
Suping-kai.....	Mar. 14-Apr. 3	2		
Tieh-ling.....	Oct. 26-Nov. 15	2		
Do.....	Apr. 18-24	1		
Nanking.....	Nov. 21-Dec. 26			Do.
Do.....	Dec. 27-Apr. 24			Do.
Shanghai.....	Oct. 25-Jan. 2	37	36	
Do.....	Jan. 3-Apr. 17	58	140	Cases, foreign only.
Swatow.....	Nov. 22-Apr. 24			Prevalent.
Tientsin.....	Nov. 1-Dec. 19	2		
Do.....	Jan. 23-Feb. 27	2		
Chosen:				
Seishin.....	Jan. 1-Mar. 31	58	33	
Egypt:				
Alexandria.....	Dec. 3-31	5	2	
Do.....	Jan. 8-14	2	1	
Do.....	Jan. 29-Apr. 8	63	11	
Cairo.....	Dec. 25-31	14		
Do.....	Jan. 1-7	3		
Port Said.....	Feb. 26-Mar. 4	1		
Estonia.....				November, 1925: Cases, 3.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received from December 26, 1925, to June 4, 1926—Continued

SMALLPOX—Continued

Place	Date	Cases	Deaths	Remarks	
France.....				September - December, 1925: Cases, 253.	
Do.....	Jan. 1-31.....	57			
Havre.....	Jan. 25-31.....		9		
Paris.....	Mar. 1-Apr. 30.....	11	2		
Gold Coast.....	September, De- cember.....	58	5		
Do.....	Jan. 1-31.....	36	3		
Great Britain: England and Wales.....				Nov. 15-Dec. 26, 1925: Cases, 790; Dec. 27-May 1, 1926: Cases, 4,280.	
Bradford.....	May 2-8.....	1			
Hull.....	Dec. 27-Jan. 23.....	29			
Do.....	Feb. 7-Mar. 27.....	9			
Leeds.....	Jan. 14-Feb. 6.....	4			
London.....	Jan. 31-Feb. 6.....		1		
Newcastle-on-Tyne.....	Nov. 29-Dec. 19.....	6			
Do.....	Dec. 27-May 2.....	41	1		
Nottingham.....	Nov. 22-Dec. 25.....	9			
Do.....	Dec. 27-Apr. 24.....	8			
Sheffield.....	Nov. 22-Dec. 12.....	7			
Do.....	Dec. 20-26.....	3			
Do.....	Dec. 27-Mar. 20.....	18			
Do.....	Apr. 25-May 8.....	3			
South Shields.....	Feb. 9.....				
Greece.....				Reported present in severe form. Oct. 1-31, 1925: Cases, 16.	
Athens.....	Nov. 1-Dec. 31.....	18	1		
Do.....	Jan. 1-Mar. 31.....	87	6		
Kalamata.....	Mar. 1-7.....	1			
Saloniki.....	Feb. 16-Mar. 15.....		2	From Patras.	
Guadeloupe (West Indies).....				Apr. 23-May 10, 1926: Present. Alastrim.	
India.....					
Bombay.....	Nov. 8-Dec. 26.....	26	20	Oct. 18-Dec. 26, 1925: Cases, 19,472; deaths, 4,440. Dec. 27, 1925-Apr. 3, 1926: Cases, 91,859; deaths, 23,883.	
Do.....	Dec. 27-Apr. 10.....	328	171		
Calcutta.....	Nov. 8-Dec. 26.....	48	25		
Do.....	Dec. 27-Apr. 3.....	620	397		
Karachi.....	Nov. 1-21.....	23			
Do.....	Nov. 29-Dec. 5.....	4	2		
Do.....	Dec. 13-19.....	3			
Do.....	Dec. 29-Apr. 24.....	127	40		
Madras.....	Nov. 15-Dec. 26.....	17	5		
Do.....	Dec. 27-Apr. 24.....	145	26		
Rangoon.....	Oct. 25-Dec. 26.....	7	1		
Do.....	Dec. 27-Jan. 16.....	13	1		
Do.....	Jan. 24-Mar. 6.....	70	17		
Do.....	Mar. 21-Apr. 17.....	29	9		
Indo-China.....					September - November, 1925: Cases, 346; deaths, 86.
Province—					
Annam.....	Sept. 1-Dec. 31.....	232	44		
Cambodia.....	do.....	84	34		
Cochin China.....	do.....	106	51		
Saigon.....	Dec. 21-27.....	2	1		
Do.....	Jan. 1-Mar. 28.....	14	2	Including 100 square kilometers of surrounding country.	
Tonkin.....	Sept. 1-Dec. 31.....	153	2		
Iraq:				Sept. 6-Oct. 17, 1925: Cases, 81; deaths, 40.	
Bagdad.....	Nov. 1-Dec. 26.....	19	15		
Do.....	Dec. 27-Apr. 17.....	23	13		
Basra.....	do.....	67	51		
Italy.....				Aug. 2, 1925-Jan. 2, 1926: Cases, 52. Jan. 3-Feb. 20, 1926: Cases, 26.	
Catania.....	Feb. 15-28.....	7	1		
Do.....	Apr. 27-May 2.....	4			
Genoa.....	Jan. 21-Feb. 10.....	4			
Rome.....	Oct. 12-25.....	1			
Do.....	Feb. 22-28.....	1		Occurring in consular district. Nov. 29-Dec. 26, 1925: Cases, 95. Dec. 27, 1925-Apr. 24, 1926: Cases, 509. Reported as alas- trim.	
Jamaica.....					
Kingston.....	Nov. 29-Dec. 26.....	43			
Do.....	Dec. 27-Jan. 30.....	48			
Do.....	Feb. 28-Apr. 24.....	36		Reported as alastrim. Do. Do.	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received from December 26, 1925, to June 4, 1926—Continued

SMALLPOX—Continued

Place	Date	Cases	Deaths	Remarks
Japan:				
Kobe	Mar. 14-Apr. 17	3		
Nagasaki	Feb. 15-25	2		
Taiwan	Nov. 11-Dec. 10	3		
Do.	Mar. 21-31	3		
Yokohama	Dec. 14-20	1		
Do.	Feb. 23-Apr. 17	71	11	
Java:				
Batavia	Oct. 24-Dec. 25	8		
Do.	Feb. 20-Mar. 19	6		
Buitenzorg	Nov. 29-Dec. 5	1		
Cheribon	Nov. 8-Dec. 12	2		
Do.	Jan. 31-Feb. 6		1	
Kraksaan	Oct. 11-17	11		
Malang	Oct. 11-Dec. 26	2		
Do.	Dec. 27-Jan. 16	3	2	
North Bantam	Oct. 4-17	4		
Pekalongan	Oct. 25-31	1		
Pontianak	Jan. 31-Feb. 6		1	
Probolinggo	Oct. 11-17	1		
Serang	Feb. 14-27	5		
South Bantam	Feb. 23-Mar. 27	1		
Surabaya	Oct. 11-Dec. 26	633	104	
Do.	Dec. 27-Mar. 13	141	43	
Tegal	Oct. 4-10	9	1	
Latvia				December, 1925: Cases, 3.
Malta	Nov. 1-Dec. 21	21	3	
Do.	Jan. 1-Feb. 23	20		
Martinique	May 10			Prevalent.
Mexico				July-September, 1925: Deaths, 1,157.
Agascalientes	Dec. 13-Jan. 2	4	3	
Do.	Jan. 3-30		7	
Do.	Feb. 14-May 8		4	
Chihuahua	May 9-17	7		
Ciudad Juarez	do.		1	
Durango	Dec. 1-31		1	
Do.	Jan. 1-31		2	
Guadalajara	Dec. 27-May 17		26	
Mexico City	Nov. 28-Dec. 5	1		Including municipalities in Federal District.
Do.	Jan. 3-May 1	17		Do.
Saltillo	Apr. 4-10	1		
San Luis Potosi	Jan. 17-Mar. 20		53	
Do.	Mar. 28-May 15	15	33	
Tampico	Dec. 21-Jan. 2	1	1	
Do.	Jan. 2-Mar. 10	8		
Torreón	Nov. 1-Dec. 31		51	
Do.	Jan. 1-Apr. 30		80	
Vera Cruz	Mar. 29-Apr. 4	5	1	
Netherlands:				
The Hague	Jan. 30-Mar. 6	2	1	
Nigeria:				
Nigeria	Jan. 1-31	135	1	Aug. 1-Dec. 31, 1925: Cases, 389; deaths, 6.
Palestine:				
Hebron	Jan. 26-Feb. 1	2		
Tiberias	Feb. 9-15	1		
Persia:				
Teheran	July 23-Dec. 22		775	
Do.	Dec. 23-Feb. 19		99	
Peru:				
Arequipa	Oct. 1-Dec. 31		2	
Poland:				
Poland				Nov. 1-23, 1925: Cases, 9. Jan. 1-16, 1926: Cases, 4.
Portugal:				Mar. 1-23, 1926: Deaths, 6.
Lisbon	Oct. 4-31	124		
Do.	Nov. 16-Dec. 27		60	
Do.	Nov. 14-Dec. 26	187		
Do.	Dec. 27-Apr. 25	126	32	
Oporto	Nov. 22-Dec. 19	2	3	
Do.	Dec. 27-Apr. 24	4	1	
Rumania:				
Rumania	August-October	3		
Russia:				
Do.	July-October	1,563		May-June, 1925: Cases, 2,333. July 1-Dec. 31, 1925: Cases, 3,447.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued
Reports Received from December 26, 1925, to June 4, 1926—Continued
SMALLPOX—Continued

Place	Date	Cases	Deaths	Remarks
Senegal:				
Dakar	Apr. 19-25	1		
Siam:				July 12-Sept. 5, 1925: Cases, 21; deaths, 6.
Bangkok	Dec. 20-25	3	1	
Do.	Dec. 26-Mar. 6	81	37	
Do.	Mar. 14-Apr. 10	30	18	
Sierra Leone:				
Konno district	Dec. 16-31	5		
Spain:				
Madrid	Year 1925		18	
Do.	Jan. 1-31		1	
Malaga	Nov. 29-Dec. 5		2	
Do.	Dec. 27-Jan. 2		1	
Valencia	Dec. 20-26	1		
Do.	Dec. 27-Jan. 2	1		
Do.	Jan. 10-Feb. 6	9		
Do.	Feb. 14-May 8	15		
Straits Settlements:				
Penang	Mar. 28-Apr. 3		1	
Singapore	Dec. 26-26	1		
Do.	Jan. 10-Mar. 27	8	2	
Sumatra:				
Medan	Feb. 14-27	2		
Switzerland:				June 28-Nov. 21, 1925: Cases, 62; Dec. 27, 1925-Feb. 27, 1926: Cases, 48.
Lucerne	Oct. 1-Nov. 30	8		
Do.	Jan. 1-31	5		
Zurich	Dec. 27-Jan. 2	1		
Syria:				
Damascus	Apr. 11-20	1		
Trinidad (West Indies):				
Port of Spain	Jan. 1-Apr. 3	12		
Tripolitania:				
Do.	July 1-Dec. 31	34		
Do.	Jan. 1-31	3		
Tunisia:				
Tunis	Nov. 21-30	2		
Do.	Dec. 11-31	10	1	
Do.	Jan. 1-Apr. 20	7		
Turkey:				
Constantinople	Mar. 9-23	2	3	
Union of South Africa:				Outbreaks.
Cape Province	Jan. 17-23			Do.
Orange Free State—				Do.
Kuruman district	Jan. 10-16			Do.
Ladybrand district	Dec. 27-Jan. 2			Do.
Transvaal—				Do.
Belfast district	do			Do.
Germiston district	Jan. 2-9			Do.
Pretoria district	Dec. 6-12			Outbreaks. In native compounds.
On vessel	Feb. 21	2		Mexican steamer Montezuma, at Port of Ensenada, Mexico.

TYPHUS FEVER

Algeria:				
Algiers	Nov. 1-Dec. 20	2		
Do.	Jan. 1-Apr. 10	13		
Argentina:				
Rosario	Oct. 13-Dec. 31	2		
Bulgaria:				
Do.	Sept. 1-Dec. 31	50	3	
Sofia	Jan. 1-31	42		
Do.	Dec. 25-31	1		
Do.	Jan. 8-14	2		
Canary Islands:				
Santa Cruz de Tenerife	Mar. 8-14	1		
Chile:				Dec. 15-31, 1925: Cases, 46. Jan. 1-15, 1926: Cases, 23.
Achoa	Dec. 15-31	1		
Do.	Jan. 1-15	1		
Ancud	do	2		
Antofagasta	Apr. 11-17	1		
Bulnes	Dec. 15-31	1		
Chillan	do	24		
Concepcion	do	6		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received from December 26, 1925, to June 4, 1926—Continued

TYPHUS FEVER—Continued

Place	Date	Cases	Deaths	Remarks
Chile—Continued.				
Linares.....	Decr 15-31.....	1		
Los Angeles.....	do.....	5		
Penco.....	do.....	2		
Salamanca.....	do.....	17		
San Carlos.....	do.....	1		
Talca.....	do.....	1		
Valparaiso.....	Nov. 29-Jan. 2.....	5	2	
Do.....	Jan. 3-Mar. 27.....	4		
China:				
Antung.....	Nov. 29-Dec. 27.....	5	1	
Do.....	Jan. 4-Apr. 11.....	15		
Hongkong.....	Dec. 27-Jan. 2.....	1		
Manchuria—				
Harbin.....	Dec. 17-Feb. 4.....	3		
Do.....	Apr. 2-8.....	1		
Shanghai.....	Mar. 14-20.....	1		
Czechoslovakia.....	October-December.....	146	1	
Do.....	Jan. 1-31.....	32		
Egypt:				
Alexandria.....	Jan. 8-Feb. 25.....	2		
Cairo.....	Nov. 5-Dec. 16.....	3	2	
Port Said.....	Nov. 19-25.....	1		
Do.....	Mar. 12-18.....	1		
Esthonia.....	Jan. 1-31.....	6		
Finland.....				October, 1925: 1 case.
France.....	July-October.....	4		
Greece.				
Athens.....	Nov. 1-30.....	11	2	
Do.....	Jan. 1-Mar. 31.....	45	9	
Saloniki.....	Dec. 29-Jan. 4.....	1		
Do.....	Feb. 2-Apr. 19.....	3		
Hungary.....				
November-December, 1925: Cases, 16. Jan. 1-31, 1926: Cases, 6.				
Ireland:				
Cork County—				
Cork.....	Dec. 26-Jan. 1.....	2		
Do.....	Jan. 2-8.....	5		
Do.....	May 2-8.....	1		
Dumanway.....	Nov. 14.....	1		
Galway County.....	Oct. 17.....	1		
Kerry County—				
Listowel.....	Mar. 7-13.....	1		Rural district.
Wexford County—				
Gorey.....	do.....	1		Do.
Latvia.....				
Do.....	October-December.....	12		
Do.....	Feb. 1-28.....	18		
Riga.....	Oct. 1-31.....	2		
Lithuania.....				
September-December, 1925 Cases, 26; deaths, 1. Jan. 1-31, 1926: Cases, 16; deaths, 1. July-September, 1925: Deaths, 90.				
Mexico.				
Aguascalientes.....	Dec. 14-19.....	1		
Do.....	May 2-8.....		1	
Durango.....	Dec. 1-31.....		1	
Do.....	Jan. 1-31.....		1	
Guadalajara.....	Dec. 8-28.....		2	
Do.....	Dec. 29-Jan. 4.....		1	
Mexico City.....	Nov. 22-Dec. 26.....	50		Including municipalities in Fed- eral District.
Do.....	Dec. 27-Mar. 20.....	89		Do.
Do.....	Mar. 28-Apr. 10.....	11		Do.
Do.....	Apr. 25-May 1.....	10		Do.
San Luis Potosi.....	Feb. 6-13.....		1	
Tampico.....	Dec. 21-Jan. 10.....	1		
Torreón.....	November, 1925.....		1	
Veracruz.....	Feb. 12.....		1	
Morocco.....				
Do.....	August-December.....	93		
Do.....	Jan. 1-31.....	57		
Norway.....				
November-December, 1925: Cases, 2.				

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued

Reports Received from December 26, 1925, to June 4, 1926—Continued

TYPHUS FEVER—Continued

Place	Date	Cases	Deaths	Remarks
Palestine:				
Ekron.....	Mar. 30-Apr. 5.....	1		
Gaza.....	Dec. 18.....	1		
Haifa.....	Mar. 16-Apr. 19.....	2		
Jaffa.....	Dec. 1-7.....	1		
Do.....	Feb. 23-Mar. 1.....	1		
Nazareth.....	Nov. 3-9.....	1		
Ramleh.....	Mar. 16-22.....	1		
Safed.....	Nov. 24-30.....	1		
Tel-Aviv.....	do.....	1		
Do.....	Mar. 9-15.....	1		
Tiberias.....	do.....	2		
Peru:				
Arequipa.....	October-December.....		3	
Do.....	Feb. 1-Mar. 31.....		2	
Poland.....	Oct. 11-Jan. 2.....	462	44	
Do.....	Jan. 3-Feb. 13.....	611	45	
Rumania.....				July 1-Dec. 31, 1925: Cases, 348; deaths, 41.
Constantza.....	Feb. 1-Mar. 10.....	2		May-June, 1925: Cases, 10,680.
Russia.....				July 1-Nov. 30, 1925: Cases, 7,980.
Do.....				
Tunisia:				
Tunis.....	Mar. 21-31.....	3		
Turkey:				
Constantinople.....	Jan. 24-30.....	3		
Do.....	Feb. 9-Mar. 31.....	6	4	
Union of South Africa:				
				October, 1925: Cases, 88; deaths, 7 (colored). Cases, European, 7. December, 1925: Cases, 78; deaths, 9. Colored: Cases, 73; deaths, 9. January-February, 1926: Cases, 163; deaths, 28.
Cape Province.....	Oct. 1-31.....	63	5	Colored. Apr. 4-10, 1926: Outbreaks in Mount Currie and Tsolo district.
Do.....	Nov. 8-Dec. 31.....	47	8	
Do.....	Jan. 1-Apr. 2.....	127	20	
Grahamstown.....	Jan. 24-30.....	2		
Middleburg district.....	Dec. 6-12.....	1		European. On farm.
Natal.....	Oct. 1-Dec. 5.....	1		
Do.....	Jan. 1-Feb. 28.....	11	1	Colored.
Durban.....	Jan. 3-Apr. 17.....	10	1	
Port Shepstone.....	Apr. 4-10.....	1		
Orange Free State.....	Nov. 29-Dec. 5.....	23	1	
Do.....	Dec. 1-31.....	8	1	
Do.....	Jan. 1-Feb. 28.....	8	3	Do.
Bethulia district.....	Dec. 6-12.....			Outbreaks.
Bothaville district.....	do.....			Native. On farm.
Transvaal.....	Oct. 1-31.....	1	1	
Do.....	Dec. 1-31.....	18		
Do.....	Feb. 1-28.....	8	4	
Johannesburg district.....	Mar. 1-20.....	3		
Bloembhof district.....	Dec. 27-Jan. 2.....			Outbreak. On farm.
Yugoslavia.....				Jan. 1-Mar. 21, 1926: Cases, 105; deaths, 18.

YELLOW FEVER

Gold Coast.....	Sept. 1-Dec. 31.....	4	3	
Nigeria.....	August-October.....	3	2	
Senegal.....	November, 1925.....	3	2	