

Morbidity and Mortality

Weekly
Report



FEDERAL SECURITY AGENCY Public Health Service

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Provisional Statistics for Specified Notifiable Diseases in the United States for Week Ended February 2, 1952

The incidence of measles increased in the current week as compared with the previous week. The cumulative total for the first 5 weeks of 1952 is now 76,728 as compared with 43,034 for the same period of 1951. Since 1935 the cumulative total for the first 5 weeks exceeded that for 1952 in only one year, namely, in 1938 when there were 98,936 reported cases. In 1944 the cumulative total for the same period was 68,499 and in 1949 it was 69,293. The incidence during the current period has been concentrated in the northeastern part of the country, 65 percent of the cases being reported by the New England and Middle Atlantic States. In 1949 the disease was more widespread, and, although large numbers were reported in the New England and Middle Atlantic States, they constituted only 34 percent of the total reported during the first 5 weeks of the year. In 1949 the peak in reported cases was reached in the week ended March 26 and in 1951 the peak was reached in the week ended May 2.

EPIDEMIOLOGICAL REPORTS

Influenza and Other Respiratory Infections

The Division of Preventive Medicine, Bureau of Medicine and Surgery, U. S. Navy, has reported to the Influenza Information Center, N. I. H., that there has been an unusual prevalence of acute upper respiratory infections and an influenza-like disease at the Naval Training Center, Bainbridge, Maryland, which began about the middle of January. The outbreak is still occurring. Hemagglutinating agents have been recovered from 17 of 25 throat washings taken from patients with symptoms of influenza, but the type of virus has not yet been determined. Bacteriologic throat cultures from 800 patients revealed the presence of beta hemolytic streptococcus in 30 percent, which suggests that at least two etiologic agents are involved in the epidemic.

Dr. Irving Gordon, New York State Department of Health, has reported to the Influenza Information Center that an influenza virus tentatively identified as A-prime has been isolated from throat washings of 4 patients. These were obtained from persons living in Schenectady and Maryland in Otsego County, where a milk outbreak of respiratory disease has occurred.

Dr. H. M. Erickson, Oregon Health Officer, reports that absenteeism varies from 20 to 50 percent in certain public schools located in separated parts of the State. The disease which is prevalent is presumed to be influenza. Symptoms consist of slight coryza, cough, conjunctivitis, pharyngitis, and fever of 2 to 3 days duration. Low white blood counts are reported. Throat washings for virus isolation and blood specimens for serologic tests are being collected.

Dr. M. H. Merrill, California Department of Health, reports that a large increase in respiratory illnesses has been observed in Los Angeles, but to date none of the laboratory tests confirm a diagnosis of influenza.

Ralph M. Gelvin, Area Director, Office of Indian Affairs, Nevada, reports that an epidemic of "influenza" accompanied by some pneumonia was under observation late in January in an Indian Service School located in Douglas County, Nevada. The outbreak is now subsiding.

Dr. A. M. Washburn, Arkansas Board of Health, reports that a high incidence of an influenza-like infection has been observed in Little Rock, beginning about the middle of January. Some of the

cases have appeared to be true cases of influenza but there have been many persons with the common cold and sore throat. The highest incidence of infections has been among pupils in the high schools. About one third of the pupils in a high school and one fifth of the teachers were absent at one time. Absenteeism in the grade schools has been of a lesser order. However, schools were closed temporarily. No definite information on absenteeism in industry and business has been obtainable. Material for virus isolation and serologic tests is being obtained. It is also reported that a similar type of illness has been prevalent in the southwestern part of the State. In this area physicians indicated that many of the patients had white blood counts as low as 2,000. In Fort Smith a similar infection is occurring with absenteeism in schools, varying from 3 to 11 percent.

Dr. R. G. Beachley, Arlington County Health Officer, Virginia, reports that a respiratory infection has been prevalent among school children in the county. Absenteeism in one junior high school which was nearly 40 percent is now decreasing, but appears to be increasing in others. Onset of illness has been sudden with headache, orbital pain, and nausea, and in some instances, chills. Pallor and prostration have also been noted. Throat washings have been obtained for virus isolation.

Dr. Daniel Seckinger, District of Columbia Director of Health, reports that information on absenteeism received daily from certain commercial establishments does not seem to indicate a higher incidence of respiratory disease among adults than would be expected at this time of the year. Similar data from one Government bureau confirm this observation. However, unconfirmed reports seem to indicate a high incidence of infections in some schools located in different parts of the metropolitan area of Washington.

The number of deaths from influenza and pneumonia reported in 58 cities was 310 for the week ended January 26 as compared with 290 for the previous week. The numbers reported by geographical areas with corrected figures for the previous weeks in parentheses were: New England 26 (16), Middle Atlantic 107 (100), East North Central 64 (53), West North Central 23 (19), South Atlantic 25 (31), East South Central 10 (10), West South Central 12 (27), Mountain 8 (12), and Pacific 35 (22).

Rickettsialpox

Dr. J. C. Hart, Connecticut Department of Health, has reported a localized outbreak of rickettsialpox which occurred among occupants of an apartment house. These are the first cases to be reported in Connecticut. During the past month 8 adults became ill with chills, fever, headache, and a rash which appeared 5 or 6 days after onset of symptoms. The rash was papular in most instances and in a few cases there was vesiculation. In most patients there was a large lesion which may have been the primary one, but only one had eschar. Complement fixation tests on the blood of 1 patient on the 16th day was negative and positive 1-128 on the 24th day. Another patient had a 1 plus reaction in a dilution of 1-32 on the 8th day of illness and a 4 plus reaction in a dilution of 1-128 on the 16th day. Blood studies have not been completed on other patients. Large numbers of house mice, *Mus musculus*, and mites, *Allodermanyssus sanguineus* Hirst, were found in the apartment house. Mites were collected from the walls of incinerators in the base-

ment. The incinerators were used for burning papers and garbage without any accessory fuel which resulted in incomplete combustion of garbage. This is considered to be a major factor in the maintenance of mice.

Infectious Hepatitis

Dr. C. R. Freeble, Ohio Department of Health, has summarized the results of an investigation of an outbreak of infectious hepatitis in Portage County. There were 33 cases distributed among 19 families in a village. One case occurred in July 1951, 4 in August, 3 in September, 2 in October, 13 in November, 5 in December, and 5 in January of this year. A definite history of contact was obtained in 22 or two-thirds of the cases. Close intrafamilial contact was the most important type, influenced in part by the large family groups. Playmate contacts were next in frequency, and school contacts third. There appeared to be no unusual grouping of cases in one or more classes of the elementary school. Multiple cases occurred in 7 families with 5 cases in 1, 4 in another, and 3 cases in 2 families. The age of patients ranged from 4 to 39 years, with the largest proportion between 5 and 20 years. No evidence of a common source of infection could be found.

Dr. Grace Fields, Alaska Department of Health, has supplied additional information on an outbreak of infectious hepatitis on the Pribilof Islands. The 156 cases reported on St. Paul Island comprised over half of the native population. No cases occurred in the 18 white people living on the island. The group of cases on St. Paul Island appears to have had its origin with the return, about September 15, of a man who had visited another island (King Cove) where the disease is said to have been present (17 probable cases). The cases in King Cove appear to have followed the return of a boy who had been hospitalized for surgery at Kodiak, where sporadic cases had been reported since February 1951. The cases reported on St. George Island appear to have followed the return of 2 families who had been visiting St. Paul. Person-to-person transmission of infection was suggested in these groups of cases reported on the various islands. Contamination of water supply did not appear probable.

Dr. E. W. Seaforth, Medical Officer, Office of Indian Affairs, reports that 7 cases of infectious hepatitis have been observed in a group of 25 Indians in the Lac du Flambeau area of Wisconsin. These were scattered cases throughout the reservation and no history of contact between cases was obtained. All were children between 3 and 9 years of age.

Table 1.—COMPARATIVE DATA FOR CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

(Numbers after diseases are category numbers of the Sixth Revision of the International Lists, 1948)

DISEASE	TOTAL FOR WEEK ENDED		5-year median 1947-51	Approximate seasonal low week ended	CUMULATIVE TOTAL SINCE SEASONAL LOW WEEK		5-year median 1946-47 through 1950-51	CUMULATIVE TOTAL FOR CALENDAR YEAR		5-year median 1947-51
	Feb. 2, 1952	Feb. 3, 1951			1951-52	1950-51		1952	1951	
Anthrax-----062	2	2	2	(1)	(1)	(1)	(1)	3	8	6
Brucellosis (undulant fever)-----044	49	---	---	(1)	(1)	(1)	(1)	146	---	---
Diphtheria-----055	89	92	180	July 1	2,589	3,451	6,146	408	483	935
Encephalitis, acute infectious-----082	19	11	10	(1)	(1)	(1)	(1)	104	46	40
Hepatitis, infectious, and serum-----092,N998.5 pt.	621	---	---	(1)	(1)	(1)	(1)	2,035	---	---
Malaria-----110-117	23	---	---	(1)	(1)	(1)	(1)	155	---	---
Measles-----085	16,825	11,627	11,627	Sept. 1	128,905	71,735	71,735	76,728	43,034	43,034
Meningococcal infections-----057	123	117	83	Sept. 1	1,736	1,579	1,443	581	536	435
Poliomyelitis, acute-----080	108	113	80	Apr. 1	28,033	32,802	27,837	661	707	562
Rocky Mountain spotted fever-----104A	1	1	1	(1)	(1)	(1)	(1)	3	2	3
Scarlet fever and streptococcal sore throat-----050,051	3,166	2,407	2,407	Aug. 1	27,884	26,407	32,379	11,973	10,459	10,727
Trichiniasis-----128	9	---	---	(1)	(1)	(1)	(1)	17	---	---
Tularemia-----059	22	19	19	(1)	(1)	(1)	(1)	86	84	122
Typhoid fever-----040	37	26	39	Apr. 1	1,943	2,254	2,700	159	156	172
Typhus fever, endemic-----101	1	---	---	Apr. 1	---	---	---	12	---	---
Whooping cough-----056	1,229	1,623	2,289	Oct. 1	20,141	30,106	33,005	5,956	8,504	11,469
Rabies in animals-----	156	142	---	(1)	(1)	(1)	(1)	784	663	---

¹Not computed.

Note.—Cases of specified notifiable diseases occurring in outlying possessions for current week (corresponding week of 1951 shown in parentheses) follow:

Alaska: Measles, 71 (-); poliomyelitis, - (3); scarlet fever, 1 (-); typhoid fever, 1 (-).
 Hawaii: Measles, 496 (-); poliomyelitis, 1 (-); scarlet fever, 1 (3); whooping cough, 3 (-).
 Puerto Rico: Diphtheria, 10 (15); measles, 9 (197); typhoid fever, 6 (-); whooping cough, 20 (23).

SOURCE AND NATURE OF DATA

These provisional data are based on reports from State and territorial health departments to the Public Health Service. They give the total number of cases of certain communicable diseases reported during the week usually ended the preceding Saturday.

When the diseases with low frequencies (botulism, cholera, dengue, plague, rabies in man, smallpox, typhus fever—epidemic, and yellow fever) are reported, they will be noted under the table above.

Symbols.—1 dash [-]: no cases reported; asterisk [*]: disease stated not notifiable; parentheses, [()]: data not included in total; 3 dashes [---]: data not available.

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Table 2.—CASES OF SPECIFIED DISEASES WITH COMPARATIVE DATA: UNITED STATES,
EACH DIVISION AND STATE FOR WEEK ENDED FEBRUARY 2, 1952

(Numbers under diseases are category numbers of the Sixth Revision of the International Lists, 1948)

AREA	DIPHTHERIA (055)		MEASLES (085)		MENINGOCOCCAL INFECTIONS (057)		POLIOMYELITIS, ACUTE (080)		SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050,051)		TYPHOID FEVER (040)	
	Week ended		Week ended		Week ended		Week ended		Week ended		Week ended	
	Feb. 2, 1952	Feb. 3, 1951	Feb. 2, 1952	Feb. 3, 1951	Feb. 2, 1952	Feb. 3, 1951	Feb. 2, 1952	Feb. 3, 1951	Feb. 2, 1952	Feb. 3, 1951	Feb. 2, 1952	Feb. 3, 1951
UNITED STATES-----	88	92	18,825	11,627	123	117	108	113	3,166	2,407	37	26
NEW ENGLAND-----	-	3	5,168	653	6	11	3	3	170	247	-	2
Maine-----	-	-	363	6	1	2	1	-	9	28	-	2
New Hampshire-----	-	-	129	1	-	1	-	-	8	16	-	-
Vermont-----	-	-	298	313	-	1	-	-	4	3	-	-
Massachusetts-----	-	2	2,721	283	2	6	2	3	89	163	-	-
Rhode Island-----	-	-	374	14	2	1	-	-	8	7	-	-
Connecticut-----	-	1	1,283	36	1	-	-	-	52	30	-	-
MIDDLE ATLANTIC-----	7	15	7,495	1,687	21	21	2	6	555	343	4	8
New York-----	4	9	3,007	376	6	8	2	3	327	201	1	4
New Jersey-----	2	3	1,931	352	3	9	-	2	85	45	1	-
Pennsylvania-----	1	3	2,557	959	12	4	-	1	143	97	2	4
EAST NORTH CENTRAL-----	6	1	2,145	2,657	27	26	7	11	868	614	2	1
Ohio-----	2	1	398	652	10	12	1	-	265	163	-	1
Indiana-----	3	-	161	71	1	1	3	-	101	64	-	-
Illinois-----	1	-	539	457	6	6	-	1	132	97	-	-
Michigan-----	-	-	541	400	3	5	2	10	274	239	-	-
Wisconsin-----	-	-	506	1,077	7	2	1	-	96	51	2	-
WEST NORTH CENTRAL-----	4	3	243	547	8	4	11	3	166	111	2	1
Minnesota-----	3	-	31	80	4	3	4	1	57	29	1	-
Iowa-----	1	-	27	8	-	1	1	-	20	18	-	-
Missouri-----	-	1	11	176	2	-	2	-	26	17	1	-
North Dakota-----	-	-	62	18	-	-	-	-	22	-	-	1
South Dakota-----	-	1	22	15	1	-	-	-	5	3	-	-
Nebraska-----	-	1	62	-	-	-	2	2	5	8	-	-
Kansas-----	-	-	28	250	1	-	2	-	31	36	-	-
SOUTH ATLANTIC-----	25	26	1,698	822	22	23	6	18	317	238	6	5
Delaware-----	-	-	7	22	-	-	-	-	5	2	-	-
Maryland-----	1	-	472	24	2	4	-	-	34	43	2	-
District of Columbia-----	-	-	145	58	-	1	-	1	10	9	-	-
Virginia-----	1	7	370	218	2	4	-	2	127	38	-	-
West Virginia-----	2	1	97	33	1	3	-	5	29	7	1	2
North Carolina-----	6	4	61	111	10	4	2	5	81	81	2	-
South Carolina-----	9	4	12	10	1	2	1	1	2	8	-	1
Georgia-----	4	7	450	304	6	4	1	-	19	29	1	2
Florida-----	2	3	84	42	-	1	2	4	10	21	-	-
EAST SOUTH CENTRAL-----	9	10	851	292	16	9	11	5	98	98	9	1
Kentucky-----	-	-	182	138	6	4	1	1	21	44	4	-
Tennessee-----	4	5	262	46	1	2	5	1	62	33	3	-
Alabama-----	1	1	365	17	7	2	2	1	13	15	1	1
Mississippi-----	4	4	42	91	2	1	3	2	2	6	1	-
WEST SOUTH CENTRAL-----	19	20	172	1,915	12	11	36	9	284	64	8	3
Arkansas-----	2	2	14	109	5	3	2	1	45	2	-	1
Louisiana-----	1	2	7	69	2	1	11	-	11	12	6	-
Oklahoma-----	2	4	45	153	1	4	1	2	15	3	-	-
Texas-----	14	12	106	1,584	4	3	22	6	213	47	2	2
MOUNTAIN-----	11	1	479	1,274	3	2	6	5	286	228	1	3
Montana-----	1	-	53	19	-	1	-	-	35	25	-	-
Idaho-----	-	-	22	46	-	-	-	-	19	42	-	-
Wyoming-----	1	-	3	72	-	-	3	-	62	-	-	-
Colorado-----	1	1	146	800	1	1	1	4	7	19	-	2
New Mexico-----	1	-	47	60	-	-	2	-	4	2	-	1
Arizona-----	7	-	66	213	2	-	-	1	103	18	-	-
Utah-----	-	-	142	64	-	-	-	-	47	122	1	-
Nevada-----	-	-	-	-	-	-	-	-	9	-	-	-
PACIFIC-----	7	13	574	1,780	8	10	26	53	422	464	5	2
Washington-----	1	1	130	597	1	-	2	5	53	111	-	-
Oregon-----	-	1	111	34	-	3	1	3	64	60	-	1
California-----	6	11	333	1,149	7	7	23	45	305	293	5	1

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Table 2.—CASES OF SPECIFIED DISEASES WITH COMPARATIVE DATA: UNITED STATES,
EACH DIVISION AND STATE FOR WEEK ENDED FEBRUARY 2, 1952—Continued

(Numbers under diseases are category numbers of the Sixth Revision of the International Lists, 1948)

AREA	WHOOPIING COUGH (056)		Botulism (049.1)	Brucellosis (undulant fever) (044)	Encephalitis, acute infectious (062)	Hepatitis, infectious, and serum (092, NS99.5 pt.)	Malaria (110-117)	Rocky Mountain spotted fever (104A)	Smallpox (084)	Trichiniasis (128)	Tularemia (059)	Typhus fever, endemic (101)	Rabies in animals
	Week ended												
	Feb. 2, 1952	Feb. 3, 1951											
UNITED STATES-----	1,229	1,623	-	49	19	621	23	1	1	9	22	1	156
NEW ENGLAND-----	150	210	-	4	2	9	-	-	-	-	-	-	-
Maine-----	12	46	-	-	-	1	-	-	-	-	-	-	-
New Hampshire-----	22	9	-	-	-	-	-	-	-	-	-	-	-
Vermont-----	24	41	-	2	-	-	-	-	-	-	-	-	-
Massachusetts-----	72	77	-	1	2	6	-	-	-	-	-	-	-
Rhode Island-----	6	23	-	-	-	2	-	-	-	-	-	-	-
Connecticut-----	14	14	-	1	-	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC-----	206	229	-	3	5	44	-	-	-	9	-	-	3
New York-----	75	76	-	1	4	32	-	-	-	2	-	-	3
New Jersey-----	42	76	-	-	1	-	-	-	-	1	-	-	-
Pennsylvania-----	89	77	-	2	-	12	-	-	-	6	-	-	-
EAST NORTH CENTRAL-----	133	211	-	15	3	52	1	-	-	-	2	-	14
Ohio-----	25	30	-	-	-	30	-	-	-	-	-	-	3
Indiana-----	4	19	-	-	-	2	-	-	-	-	-	-	3
Illinois-----	19	15	-	15	1	1	-	-	-	-	2	-	4
Michigan-----	42	79	-	-	1	19	-	-	-	-	-	-	4
Wisconsin-----	43	68	-	-	1	-	1	-	-	-	-	-	-
WEST NORTH CENTRAL-----	20	79	-	11	1	76	-	-	-	-	1	-	15
Minnesota-----	2	10	-	5	-	5	-	-	-	-	1	-	6
Iowa-----	4	14	-	2	-	59	-	-	-	-	-	-	2
Missouri-----	5	9	-	-	1	12	-	-	-	-	-	-	5
North Dakota-----	-	4	-	-	-	-	-	-	-	-	-	-	1
South Dakota-----	1	2	-	-	-	-	-	-	-	-	-	-	-
Nebraska-----	1	2	-	-	-	-	-	-	-	-	-	-	1
Kansas-----	7	38	-	4	-	-	-	-	-	-	-	-	-
SOUTH ATLANTIC-----	110	237	-	5	3	216	9	-	-	-	14	-	38
Delaware-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland-----	3	16	-	1	1	7	-	-	-	-	1	-	-
District of Columbia-----	2	4	-	-	-	-	-	-	-	-	-	-	-
Virginia-----	4	28	-	-	-	16	-	-	-	-	4	-	12
West Virginia-----	56	28	-	-	-	18	1	-	-	-	-	-	2
North Carolina-----	24	90	-	2	1	25	3	-	-	-	3	-	5
South Carolina-----	2	3	-	1	-	1	1	-	-	-	1	-	10
Georgia-----	11	39	-	1	1	148	3	-	-	-	5	-	9
Florida-----	8	29	-	-	-	1	1	-	-	-	-	-	-
EAST SOUTH CENTRAL-----	124	49	-	1	1	133	2	-	-	-	1	1	36
Kentucky-----	36	18	-	-	-	22	-	-	-	-	-	-	11
Tennessee-----	26	5	-	1	-	43	-	-	-	-	-	1	9
Alabama-----	58	13	-	-	-	68	-	-	-	-	-	-	7
Mississippi-----	4	13	-	-	1	-	2	-	-	-	1	-	9
WEST SOUTH CENTRAL-----	275	381	-	2	3	3	7	-	1	-	4	-	47
Arkansas-----	25	29	-	-	-	2	-	-	-	-	2	-	9
Louisiana-----	-	6	-	1	-	-	1	-	-	-	-	-	-
Oklahoma-----	11	45	-	-	-	1	2	-	-	-	2	-	5
Texas-----	239	301	-	1	3	-	4	-	1	-	-	-	33
MOUNTAIN-----	76	144	-	4	1	64	1	1	-	-	-	-	1
Montana-----	-	16	-	-	-	3	-	-	-	-	-	-	-
Idaho-----	6	4	-	1	-	-	-	-	-	-	-	-	-
Wyoming-----	2	1	-	-	-	-	-	-	-	-	-	-	-
Colorado-----	7	12	-	3	-	7	1	-	-	-	-	-	-
New Mexico-----	3	44	-	-	-	17	-	-	-	-	-	-	1
Arizona-----	25	66	-	-	1	35	-	1	-	-	-	-	-
Utah-----	33	1	-	-	-	2	-	-	-	-	-	-	-
Nevada-----	-	-	-	-	-	-	-	-	-	-	-	-	-
PACIFIC-----	135	83	-	4	-	24	3	-	-	-	-	-	2
Washington-----	1	20	-	-	-	3	-	-	-	-	-	-	-
Oregon-----	12	22	-	1	-	3	-	-	-	-	-	-	-
California-----	122	41	-	3	-	18	3	-	-	-	-	-	-

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Table 3.—CASES OF SPECIFIED DISEASES: SELECTED CITIES FOR WEEK ENDED
FEBRUARY 2, 1952

(Numbers after diseases are category numbers of the Sixth Revision of the International Lists, 1948)

AREA	Brucellosis (undulant fever) (044)	Diphtheria (055)	Encephalitis, acute infectious (082)	Hepatitis, infectious, and serum (092, H998.5 pt.)	Measles (085)	Meningococcal infections (057)	Poliovirus, acute (080)	Rocky Mountain spotted fever (104A)	Scarlet fever and streptococcal sore throat (050, 051)	Trichiniasis (122)	Tularemia (059)	Typhoid fever (040)	Typhus fever, endemic (101)	Whooping cough (056)	Rabies in animals
TOTAL: 92 cities--	4	17	7	54	5,758	32	22	-	662	2	1	6	-	231	13
NEW ENGLAND															
Boston-----	-	-	-	1	232	-	-	-	11	-	-	-	-	6	-
Bridgeport-----	-	-	-	-	31	-	-	-	2	-	-	1	-	-	-
Cambridge-----	-	-	-	-	239	1	-	-	5	-	-	-	-	2	-
Fall River-----	-	-	-	-	158	-	-	-	-	-	-	-	-	-	-
Hartford-----	-	-	-	-	75	-	-	-	1	-	-	-	-	-	-
Lowell-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lynn-----	-	-	-	-	42	-	-	-	-	-	-	-	-	-	-
New Bedford-----	-	-	-	-	2	-	-	-	7	-	-	-	-	-	-
New Haven-----	-	-	-	-	8	-	-	-	5	-	-	1	-	-	-
Portland, Me.-----	-	-	-	-	35	-	-	-	-	-	-	-	-	6	-
Providence-----	-	-	-	-	152	-	-	-	5	-	-	-	-	-	-
Somerville-----	-	-	-	-	39	-	-	-	-	-	-	-	-	5	-
Springfield, Mass.-----	-	-	-	-	176	-	1	-	12	-	-	-	-	20	-
Waterbury-----	-	-	-	-	2	-	-	-	3	-	-	-	-	-	-
Worcester-----	-	-	-	-	72	1	-	-	6	-	-	-	-	4	-
MIDDLE ATLANTIC															
Albany-----	-	-	-	-	16	-	-	-	1	-	-	-	-	-	-
Buffalo-----	-	-	-	-	6	-	-	-	8	-	-	-	-	-	-
Camden-----	-	-	-	-	24	-	-	-	-	-	-	-	-	2	-
Elizabeth-----	-	-	-	-	45	-	-	-	-	-	-	-	-	-	-
Erie-----	-	-	-	-	88	-	-	-	4	-	-	-	-	-	-
Jersey City-----	-	-	-	-	21	-	-	-	1	-	-	-	-	2	-
Newark, N. J.-----	-	-	-	-	327	-	-	-	11	-	-	-	-	6	-
New York City-----	-	3	4	11	1,042	4	-	-	74	-	-	1	-	32	-
Paterson-----	-	-	-	-	23	-	-	-	3	-	-	-	-	-	-
Philadelphia-----	-	1	-	8	766	3	-	-	18	1	-	-	-	24	-
Pittsburgh-----	-	-	-	-	5	4	-	-	8	-	-	-	-	5	-
Reading-----	-	-	-	-	11	-	-	-	-	-	-	-	-	1	-
Rochester, N. Y.-----	-	-	-	-	151	1	-	-	16	-	-	-	-	2	-
Schenectady-----	-	-	-	-	95	-	-	-	1	1	-	-	-	-	-
Syracuse-----	-	-	-	-	108	-	-	-	8	-	-	-	-	-	-
Trenton-----	-	-	-	-	45	-	-	-	-	-	-	-	-	1	-
Utica-----	-	-	-	-	99	-	-	-	20	-	-	-	-	1	-
Yonkers-----	-	-	-	-	7	-	-	-	2	-	-	-	-	-	-
EAST NORTH CENTRAL															
Akron-----	-	-	-	-	12	-	-	-	12	-	-	-	-	3	-
Canton-----	-	-	-	-	3	-	-	-	9	-	-	-	-	-	-
Chicago-----	-	-	-	-	256	6	-	-	41	-	-	-	-	16	-
Cincinnati-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cleveland-----	-	-	-	3	112	1	-	-	23	-	-	-	-	3	-
Columbus-----	-	-	-	3	2	1	-	-	15	-	-	-	-	-	-
Dayton-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Detroit-----	-	-	-	3	206	2	-	-	46	-	-	-	-	12	-
Evansville-----	-	-	-	2	4	-	-	-	3	-	-	-	-	-	1
Flint-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fort Wayne-----	-	-	-	-	4	-	-	-	5	-	-	-	-	-	-
Grand Rapids-----	-	-	-	-	94	-	-	-	6	-	-	-	-	-	-
Indianapolis-----	-	1	-	-	35	-	-	-	24	-	-	-	-	4	-
Milwaukee-----	-	1	-	-	77	-	1	-	9	-	-	1	-	11	-
Peoria-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Bend-----	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Toledo-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Youngstown-----	-	-	-	-	25	-	-	-	-	-	-	-	-	2	-
WEST NORTH CENTRAL															
Des Moines-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Duluth-----	-	-	-	-	1	-	-	-	5	-	-	-	-	1	-
Kansas City, Kans.-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas City, Mo.-----	-	3	-	-	14	-	-	-	17	-	-	-	-	4	-
Minneapolis-----	-	1	-	2	3	-	-	-	14	-	-	-	-	-	1
Omaha-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Louis-----	-	-	-	-	2	1	1	-	3	-	-	-	-	1	-
St. Paul-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wichita-----	-	-	-	-	9	-	-	-	9	-	-	-	-	-	-

Weekly Morbidity Report

Table 3.—CASES OF SPECIFIED DISEASES: SELECTED CITIES FOR WEEK ENDED

FEBRUARY 2, 1952—Continue

(Numbers after diseases are category numbers of the Sixth Revision of the International Lists, 1948)

AREA	Brucellosis (undulant fever) (044)	Diphtheria (055)	Encephalitis, acute infectious (082)	Hepatitis, infectious, and serum (092, 999.5 pt.)	Measles (085)	Meningococcal infections (057)	Poliomyelitis, acute (080)	Rocky Mountain spotted fever (104A)	Scarlet fever and streptococcal sore throat (050, 051)	Trichiniasis (128)	Tularemia (059)	Typhoid fever (040)	Typhus fever endemic (101)	Whooping cough (056)	Rabies in animals
SOUTH ATLANTIC															
Atlanta-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Baltimore-----	---	---	1	7	333	1	---	---	17	---	---	---	---	1	---
Charleston, S. C.-----	---	---	---	---	4	---	---	---	1	---	---	---	---	---	---
Charleston, W. Va.-----	---	---	---	6	3	---	---	---	1	---	---	---	---	3	---
Charlotte-----	---	---	---	---	1	---	---	---	1	---	---	---	---	1	---
Miami-----	---	---	---	---	14	---	---	---	1	---	---	---	---	---	---
Norfolk-----	---	---	1	---	5	---	2	---	3	---	---	---	---	4	---
Richmond-----	---	---	---	---	6	---	---	---	1	---	---	---	---	---	---
Savannah-----	---	---	---	---	18	---	---	---	---	---	---	---	---	---	---
Tampa-----	---	---	---	1	---	---	---	---	---	---	---	---	---	---	---
Washington, D. C.-----	---	---	---	---	145	---	---	---	10	---	---	---	---	2	---
Wilmington, Del.-----	---	---	---	---	1	---	---	---	---	---	---	---	---	---	---
EAST SOUTH CENTRAL															
Birmingham-----	---	---	---	1	3	---	---	---	1	---	---	---	---	---	1
Chattanooga-----	---	---	---	1	9	---	---	---	---	---	---	---	---	---	---
Knoxville-----	---	3	1	---	23	---	---	---	---	---	---	---	---	7	---
Louisville-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Memphis-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Mobile-----	---	---	---	---	5	---	---	---	---	---	---	---	---	---	---
Montgomery-----	---	---	---	---	60	---	---	---	---	---	---	---	---	---	---
Nashville-----	---	---	---	---	3	---	---	---	1	---	---	---	---	---	---
WEST SOUTH CENTRAL															
Dallas-----	---	---	---	---	1	---	1	---	8	---	---	---	---	1	4
El Paso-----	---	1	---	---	---	2	---	---	15	---	---	---	---	---	---
Fort Worth-----	---	1	---	---	---	---	---	---	10	---	---	---	---	4	---
Galveston-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Houston-----	---	1	---	---	---	---	5	---	---	---	---	---	---	2	---
Little Rock-----	---	---	---	1	1	---	---	---	1	---	---	---	---	---	---
New Orleans-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Oklahoma City-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
San Antonio-----	---	---	---	---	1	2	1	---	---	---	---	---	---	4	4
Shreveport-----	---	---	---	---	---	---	2	---	---	---	---	---	---	---	---
Tulsa-----	---	---	---	---	1	---	---	---	2	---	1	---	---	---	---
MOUNTAIN															
Albuquerque-----	---	---	---	---	1	---	---	---	---	---	---	---	---	---	---
Boise City-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Colorado Springs-----	---	---	---	---	---	---	---	---	1	---	---	---	---	---	---
Denver-----	2	---	---	---	15	---	1	---	1	---	---	---	---	2	---
Ogden-----	---	---	---	---	2	---	---	---	3	---	---	---	---	---	---
Phoenix-----	---	---	---	---	9	1	---	---	42	---	---	---	---	11	---
Pueblo-----	1	---	---	---	2	---	---	---	---	---	---	---	---	---	---
Salt Lake City-----	---	---	---	---	4	---	---	---	2	---	---	---	---	1	---
Tucson-----	---	---	---	---	2	---	---	---	11	---	---	---	---	1	---
PACIFIC															
Long Beach-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Los Angeles-----	1	---	---	1	49	1	5	---	26	---	---	2	---	9	1
Oakland-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Portland, Oreg.-----	---	---	---	---	---	---	1	---	6	---	---	---	---	1	---
Sacramento-----	---	1	---	1	3	---	---	---	6	---	---	---	---	1	---
San Diego-----	---	---	---	1	4	---	---	---	7	---	---	---	---	---	---
San Francisco-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Seattle-----	---	---	---	1	11	---	---	---	---	---	---	---	---	---	---
Spokane-----	---	---	---	---	8	---	---	---	8	---	---	---	---	---	---
Tacoma-----	---	---	---	---	6	---	---	---	3	---	---	---	---	---	---
Honolulu-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Lynn, Mass.; Anthrax, 1 case.

Weekly Mortality Report

Table 5.—DEATHS IN SELECTED CITIES FOR WEEK ENDED
FEBRUARY 2, 1952

(By place of occurrence, and week of filing certificate. Exclusive of fetal deaths)

CITY	5th week ended Feb. 2, 1952	4th week ended Jan. 26, 1952	CUMULATIVE NUMBER FOR FIRST 5 WEEKS		CITY	5th week ended Feb. 2, 1952	4th week ended Jan. 26, 1952	CUMULATIVE NUMBER FOR FIRST 5 WEEKS	
			1952	1951				1952	1951
NEW ENGLAND					WEST NORTH CENTRAL—Con.				
Boston-----	224	223	1,142	1,166	St. Paul-----	61	61	340	326
Bridgeport-----	44	44	193	166	Wichita-----	45	38	232	205
Cambridge-----	42	35	170	162	SOUTH ATLANTIC				
Fall River-----	34	34	154	157	Atlanta-----	117	99	526	430
Hartford-----	59	42	244	240	Baltimore-----	273	238	1,232	1,163
Lowell-----	31	23	132	149	Charlotte-----	18	29	142	140
Lynn-----	23	32	122	125	Miami-----	57	50	298	307
New Bedford-----	25	22	128	121	Norfolk-----	29	26	162	159
New Haven-----	31	43	207	223	Richmond-----	66	65	337	330
Providence-----	69	73	334	341	Tampa-----	70	55	330	237
Somerville-----	20	22	83	88	Washington, D. C.-----	195	167	785	778
Springfield, Mass.-----	34	46	198	177	Wilmington, Del.-----	39	37	188	140
Waterbury-----	25	18	140	128	EAST SOUTH CENTRAL				
Worcester-----	44	50	258	248	Birmingham-----	62	69	365	384
MIDDLE ATLANTIC					Chattanooga-----	48	45	253	230
Albany-----	44	51	185	222	Knoxville-----	26	29	134	199
Buffalo-----	140	156	749	724	Louisville-----	82	127	518	500
Camden-----	37	40	199	188	Memphis-----	77	106	514	440
Elizabeth-----	39	38	145	157	Mobile-----	35	37	157	159
Erie-----	36	27	167	158	Montgomery-----	(25)	(23)	(152)	(149)
Jersey City-----	67	91	406	358	Nashville-----	49	38	237	276
Newark, N. J.-----	105	98	630	561	WEST SOUTH CENTRAL				
New York City-----	1,574	1,650	8,291	8,169	Austin-----	26	24	120	137
Paterson-----	47	35	203	211	Baton Rouge-----	20	18	76	59
Philadelphia-----	510	509	2,513	2,606	Corpus Christi-----	22	17	89	78
Pittsburgh-----	165	181	926	820	Dallas-----	75	81	431	434
Rochester, N. Y.-----	92	107	484	468	El Paso-----	23	27	142	155
Schenectady-----	25	19	129	108	Fort Worth-----	56	46	272	284
Syracuse-----	49	59	263	249	Houston-----	131	125	649	604
Trenton-----	54	46	257	249	Little Rock-----	56	34	246	189
Utica-----	33	28	143	148	New Orleans-----	137	157	789	785
Yonkers-----	31	28	146	159	Oklahoma City-----	64	41	305	257
EAST NORTH CENTRAL					San Antonio-----	108	68	400	407
Akron-----	49	53	302	245	Shreveport-----	40	18	193	179
Canton-----	40	26	170	145	Tulsa-----	48	44	209	220
Chicago-----	744	767	3,472	3,768	MOUNTAIN				
Cincinnati-----	131	141	753	751	Albuquerque-----	18	28	126	129
Cleveland-----	201	197	1,036	1,030	Colorado Springs-----	14	13	67	52
Columbus-----	109	106	523	497	Denver-----	94	104	524	512
Dayton-----	63	45	313	301	Ogden-----	19	12	66	34
Detroit-----	300	302	1,522	1,540	Phoenix-----	34	15	116	97
Evansville-----	34	30	163	154	Pueblo-----	7	18	59	28
Flint-----	40	27	168	130	Salt Lake City-----	31	41	205	201
Fort Wayne-----	27	27	136	187	Tucson-----	(6)	(5)	(31)	(36)
Grand Rapids-----	36	37	189	213	PACIFIC				
Indianapolis-----	120	114	583	539	Berkeley-----	19	27	113	87
Milwaukee-----	125	117	633	578	Long Beach-----	50	42	249	247
Peoria-----	31	39	182	147	Los Angeles-----	471	491	2,575	2,443
South Bend-----	19	21	124	127	Oakland-----	107	88	572	476
Toledo-----	95	103	504	476	Pasadena-----	45	37	189	148
Youngstown-----	49	58	270	191	Portland, Oreg.-----	116	100	611	523
WEST NORTH CENTRAL					Sacramento-----	59	50	259	249
Des Moines-----	51	48	265	243	San Diego-----	71	91	420	344
Duluth-----	---	(21)	---	(129)	San Francisco-----	236	176	1,089	1,020
Kansas City, Kans.-----	53	38	198	182	Seattle-----	121	127	622	591
Kansas City, Mo.-----	110	122	624	577	Spokane-----	40	41	200	198
Minneapolis-----	149	122	647	552	Tacoma-----	30	26	181	173
Omaha-----	54	60	325	277	Honolulu-----	(35)	(26)	(160)	(166)
St. Louis-----	218	246	1,254	1,206					

Symbols.—parentheses [()] : data not included in table 4; 3 dashes [---] : data not available.