

Morbidity and Mortality

Weekly
Report



FEDERAL SECURITY AGENCY Public Health Service

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Provisional Information on Selected Notifiable Diseases in the United States for Week Ended March 14, 1953

A total of 523 cases of infectious and serum hepatitis was reported for the current week as compared with 557 for the corresponding week of 1952. States reporting 25 or more cases for the current week were: Kentucky, 58; New York, 51; Iowa, 50; Virginia, 31; and Minnesota, 25. Since the last week of January 1953, when 792 cases were reported, the weekly incidence of the disease in the country as a whole has been decreasing. Last year the peak was 693 cases, and occurred during the second week of February.

For the current week a total of 73 cases of poliomyelitis was reported as compared with 64 for the corresponding week of last year. States which reported the disease by type, paralytic and nonparalytic, and those not specified were as follows:

State	Paralytic	Nonparalytic	Not specified
Arkansas-----	1	-	1
California-----	11	10	2
Kentucky-----	2	-	-
Louisiana-----	1	-	-
Massachusetts----	-	1	-
Michigan-----	2	-	-
Oregon-----	1	-	-
Texas-----	3	1	4
West Virginia----	1	-	-

EPIDEMIOLOGICAL REPORTS

Influenza

The following reports were received by the Influenza Information Center, N. I. H., and the National Office of Vital Statistics.

The New York State Department of Health reports the serologic diagnoses of 3 cases of influenza A-prime from Endicott and from Jefferson and Madison Counties, having onsets February 6th and 8th.

The Washington State Department of Health laboratory reports 2 cases of influenza A-prime from Seattle, and St. John, Washington, during the month of February.

Dr. E. H. Lennette, California State Department of Public Health, reports serologic diagnoses of 16 cases of influenza A and A-prime having onsets during the early part of February. These cases were located in various parts of the State.

Dr. H. A. Wenner, University of Kansas Medical Center, reports the serologic diagnoses of influenza A and A-prime in 3 cases in Kansas City, Kansas, 3 cases from North Dakota, and 3 from Jefferson City, Missouri, which occurred during January and February. One strain of influenza A-prime virus has been isolated from a case in Kansas City, and 7 sputa from Kansas City, 2 from North Dakota, and 3 from Jefferson City have been found positive for influenza virus in early incomplete studies.

Dr. A. A. Jenkins, Utah State Department of Health, has reported on influenza in Utah which occurred during December and January. It appeared first in the northern part of the State and later in the southern part. The peak was reached during January. Two throat washings collected in Salt Lake City and tested by Dr. E. H. Lennette, yielded influenza A-prime virus.

The number of deaths from influenza and pneumonia reported by 58 cities was 471 for the week ended March 7, as compared

with 495 for the previous week. The numbers reported for these cities by geographic division, with figures for the previous week in parentheses, were: New England, 38 (41); Middle Atlantic, 149 (155); East North Central, 107 (95); West North Central, 38 (41); South Atlantic, 38 (69); East South Central, 23 (47); West South Central, 34 (20); Mountain, 17 (6); and Pacific, 27 (21).

The WHO Regional Office (Pan-American Sanitary Bureau) reports that influenza is continuing in Spanish Morocco, and is increasing in Egypt and in Oslo, Norway. In other countries of Europe and in the Caribbean it is abating or has disappeared.

For the week ended February 28, there were 314 deaths from influenza in the 160 Great Towns of England and Wales. This is a sharp drop from the previous week's total of 551. About half of this decline was in the London area; the other half was spread evenly over the north of England, where in the week previous there had been a slight increase. The notifications of pneumonia, primary and influenzal, dropped from 2,142 to 1,897 during the same period.

Smallpox

Dr. G. W. Cox, Texas Department of Health, gives information on the case of smallpox reported last week. This was a mild case in a 17-year-old Mexican boy, who previously had been vaccinated. At the time of notification the lesions had dried up and a laboratory specimen could not be obtained. The case is still regarded as unconfirmed.

Dr. N. H. Dyer, West Virginia Department of Health, gives information on the smallpox case reported last week. The case was reported after symptoms had subsided and the diagnosis was based upon clinical observation only. Numerous contacts were reported. However, there is as yet no indication of any spread.

Infectious hepatitis

Dr. A. L. Gray, Mississippi State Board of Health, states that private physicians have reported 25 cases of infectious hepatitis since the first of the year. These cases were scattered throughout a county in the northwestern part of the State. The ages varied from 6 to 80 years. However, most of the cases occurred in adults. Three patients had bile present in their urine and all had definite URQ tenderness and other typical symptoms. The disease was probably spread by person-to-person contact. Definite evidence of contact with a previous known case was established in about half of the cases. In 1952 there were 50 cases reported in the county.

Typhoid fever

The report on typhoid fever in California for the week ended February 21 was published as phage type 3. An error was made in transmission of the report from California, and it should read phage type E₁ in a 6-year-old child.

Gastro-enteritis

Dr. R. H. Heeren, Iowa State Department of Health, reports 2 outbreaks of gastro-enteritis in 2 widely separated schools. In both instances the outbreaks resulted from the eating of turkeys supplied to the schools through the Surplus Commodities Distribution program. The first outbreak involved an undetermined number of persons among 150 children and teachers who ate

hot turkey sandwiches for lunch at a school. Eight turkeys were received by the school about the middle of December 1952, and were kept in a deep freeze. Two of them were roasted and eaten before Christmas without any ill effects. On January 20, 3 turkeys were thawed. The next day they were cooked and allowed to stand at room temperature until the following morning when the meat was placed in large pans. It remained at room temperature until it was served at lunch time. The first serving was at 11 o'clock and no illness occurred among those eating at that time. Those who ate turkey for supper became ill. The remaining turkeys of the shipment appeared to be in very good condition. Since no meat remained from the birds which caused the illness, specimens were taken from the frozen turkeys and sent to the laboratory. No cultures were obtained from these specimens. The second incident occurred at another school where a shipment of 8 turkeys was received. The turkeys were taken to the local locker plant for deep freeze storage. The attendant at the locker stated that the ends of the legs were partially thawed. This probably resulted from the fact that the crates of turkeys stayed on a loading dock for at least 24 hours. Having heard about the previous incidence the school authorities decided to sample the meat before it was served. Two turkeys were cooked without thawing. Four persons

ate some of the meat and 3 became ill with diarrhea, nausea, but no vomiting, and intestinal cramps. It was believed that the turkeys could not have become contaminated at the local area, and that if there was anything in the birds causing illness, it must have gained entrance at some prior time during the processing or handling. Portions of the meat from the two cooked birds and from one of the frozen turkeys at the locker plant were collected for laboratory examination. The report from the laboratory has not yet been received.

Dr. Evelyn Rogers, District Health Officer, New York State Department of Health, reports that during January and February 1953, 7 outbreaks involving 926 cases of gastro-enteritis have occurred in 2 State schools and 1 State hospital. The symptoms of each outbreak were similar in nature, namely, loose, watery nonbloody stools, abdominal cramps, vomiting, occasional mild prostration, and occasional fever. The incubation period was estimated to be from 10 to 12 hours for each outbreak. Each wave of illness was preceded by the consumption of roast turkey or turkey soup. The turkeys came from U. S. Government Surplus frozen stock. Numerous stool cultures and cultures of food remains were obtained and all were negative for enteric pathogens.

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 1948-52	Approximate seasonal low week ended	CUMULATIVE TOTAL SINCE SEASONAL LOW WEEK		5-year median 1947-48 through 1951-52	CUMULATIVE TOTAL FOR CALENDAR YEAR		5-year median 1948-52
	Mar. 14, 1953	Mar. 8, 1952			1952-53	1951-52		1953	1952	
Anthrax-----062	1 ¹	1	-	(2)	(2)	(2)	(2)	7	8	11
Botulism-----049.1	-	1	---	(2)	(2)	(2)	(2)	4	4	---
Brucellosis (undulant fever)-----044	30	34	---	(2)	(2)	(2)	(2)	269	335	---
Diphtheria-----055	46	62	143	July 1	2,135	2,918	5,984	487	737	1,633
Encephalitis, acute infectious---082	20	22	13	(2)	(2)	(2)	(2)	3170	202	120
Hepatitis, infectious, and serum-----092,N998.5 pt.	523	557	---	(2)	(2)	(2)	(2)	6,326	4,985	---
Malaria-----110-117	4	23	---	(2)	(2)	(2)	(2)	89	296	---
Measles-----085	13,853	28,486	20,408	Sept. 1	113,974	254,997	161,760	83,200	202,820	131,543
Meningococcal infections-----057	166	142	103	Sept. 1	2,723	2,346	1,893	1,491	1,191	885
Poliomyelitis, acute-----080	73	64	65	Apr. 1	57,628	28,477	28,477	1,382	1,105	1,058
Rabies in man-----094	-	1	---	(2)	(2)	(2)	(2)	-	3	---
Rocky Mountain spotted fever---104A	-	1	1	(2)	(2)	(2)	(2)	4	8	8
Scarlet fever and streptococcal sore throat-----050,051	4,511	3,640	2,591	Aug. 1	77,825	45,264	44,954	42,223	29,353	23,302
Smallpox-----084	4 ¹	-	1	(2)	(2)	(2)	(2)	4	4	12
Trichiniasis-----128	7	7	---	(2)	(2)	(2)	(2)	40	39	---
Tularemia-----059	9	8	14	(2)	(2)	(2)	(2)	110	155	200
Typhoid fever-----040	17	44	44	Apr. 1	2,214	2,107	2,746	225	322	322
Typhus fever, endemic-----101	2	2	---	Apr. 1	181	---	---	31	19	---
Whooping cough-----056	503	1,581	1,581	Oct. 1	14,124	26,280	38,035	6,267	12,095	16,421
Rabies in animals-----	207	183	---	(2)	(2)	(2)	(2)	1,673	1,718	---

¹Reported in Pennsylvania.

²Not computed.

³Deduction: California, week ended March 7, 1 case.

⁴Reported in Texas.

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 which rarely occur (cholera, dengue, plague, 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.

Weekly Morbidity Report

3

Table 2. CASES OF SPECIFIED DISEASES WITH COMPARATIVE DATA: UNITED STATES,
EACH DIVISION AND STATE FOR WEEK ENDED MARCH 14, 1953

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

AREA	DIPHTHERIA (055)		HEPATITIS, INFECTIOUS, AND SERUM (092, N998.5 pt.)		MEASLES (085)		MENINGOCOCCAL INFECTIONS (057)		POLIOMYELITIS, ACUTE (080)		SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050,051)	
	10th week		10th week		10th week		10th week		10th week		10th week	
	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952
UNITED STATES-----	46	62	523	557	13,853	28,486	166	142	73	64	4,511	3,640
NEW ENGLAND-----	1	1	54	16	167	6,356	6	5	1	1	363	200
Maine-----	-	-	20	5	4	760	1	1	-	-	50	6
New Hampshire-----	-	-	-	-	-	92	1	1	-	-	9	8
Vermont-----	-	-	1	-	8	405	2	1	-	-	11	2
Massachusetts-----	1	1	20	11	94	3,286	-	2	1	1	119	112
Rhode Island-----	-	-	-	-	-	295	-	-	-	-	23	7
Connecticut-----	-	-	13	-	61	1,518	2	-	-	-	151	65
MIDDLE ATLANTIC-----	1	2	56	38	855	9,980	26	20	4	3	876	773
New York-----	-	1	51	27	204	4,131	8	8	2	2	565	452
New Jersey-----	-	-	-	-	115	3,310	5	5	-	1	122	129
Pennsylvania-----	1	1	5	11	536	2,539	13	7	2	-	189	192
EAST NORTH CENTRAL-----	2	5	51	56	3,701	4,933	25	32	8	7	861	1,079
Ohio-----	2	2	20	33	1,000	718	8	7	1	1	241	302
Indiana-----	-	2	8	10	88	457	2	1	1	1	91	65
Illinois-----	-	-	5	3	566	1,537	13	12	4	2	182	134
Michigan-----	-	1	13	9	485	1,334	1	8	2	1	194	403
Wisconsin-----	-	-	5	1	1,562	887	1	4	-	2	153	175
WEST NORTH CENTRAL-----	2	8	103	113	1,806	779	6	7	4	1	272	238
Minnesota-----	-	3	25	23	136	11	1	3	-	1	69	82
Iowa-----	-	-	50	64	572	141	-	-	-	-	53	32
Missouri-----	1	5	8	9	267	59	4	2	-	-	49	48
North Dakota-----	-	-	4	1	54	75	-	-	-	-	38	33
South Dakota-----	-	-	-	-	18	13	-	-	1	-	8	1
Nebraska-----	-	-	13	1	39	90	-	1	2	-	8	18
Kansas-----	1	-	3	15	720	390	1	1	1	-	47	24
SOUTH ATLANTIC-----	18	10	95	210	846	1,356	43	17	9	5	416	277
Delaware-----	-	-	-	-	34	15	1	-	-	-	7	7
Maryland-----	-	-	6	5	22	456	1	1	-	1	104	29
District of Columbia-----	-	-	4	-	8	98	3	-	-	-	7	19
Virginia-----	3	1	31	10	197	-	11	4	1	1	162	98
West Virginia-----	1	-	22	151	369	95	3	-	1	-	51	21
North Carolina-----	4	1	14	12	88	122	7	2	-	-	33	76
South Carolina-----	3	-	-	-	26	118	8	3	-	1	7	4
Georgia-----	3	7	13	22	82	253	5	4	2	-	26	16
Florida-----	4	1	5	10	20	199	4	3	5	2	19	7
EAST SOUTH CENTRAL-----	2	12	98	71	527	2,487	20	14	3	9	124	63
Kentucky-----	-	-	58	10	118	1,092	9	3	2	2	46	26
Tennessee-----	2	4	19	24	183	288	3	8	1	1	55	33
Alabama-----	-	6	17	33	170	1,046	4	3	-	-	17	4
Mississippi-----	-	2	4	4	58	61	4	-	-	6	6	-
WEST SOUTH CENTRAL-----	11	16	17	1	3,635	585	21	21	14	22	661	266
Arkansas-----	-	2	3	1	779	107	4	3	2	2	62	73
Louisiana-----	1	1	-	-	30	51	8	9	1	5	8	10
Oklahoma-----	3	1	8	-	40	46	2	3	3	-	35	19
Texas-----	7	12	6	-	2,786	381	7	6	8	15	556	164
MOUNTAIN-----	7	3	15	16	770	681	2	3	6	4	379	338
Montana-----	1	-	-	-	93	146	-	1	1	-	65	49
Idaho-----	5	-	4	-	11	4	-	1	1	1	155	15
Wyoming-----	-	-	-	-	6	5	-	-	-	1	54	5
Colorado-----	-	1	6	1	290	126	1	1	1	-	42	10
New Mexico-----	-	1	1	12	113	103	-	-	-	2	11	15
Arizona-----	1	1	-	3	74	68	1	-	2	-	4	186
Utah-----	-	-	4	-	175	183	-	-	1	-	47	56
Nevada-----	-	-	-	-	8	46	-	-	-	-	1	2
PACIFIC-----	2	5	34	36	1,546	1,329	17	23	24	12	559	406
Washington-----	1	2	5	12	197	227	5	3	-	2	221	80
Oregon-----	-	-	10	8	176	84	3	2	1	-	64	53
California-----	1	3	19	16	1,173	1,018	9	18	23	10	274	273
Alaska-----	(-)	(-)	(-)	(-)	(13)	(-)	(-)	(-)	(-)	(-)	(7)	(-)
Hawaii-----	(-)	(2)	(-)	(-)	(1)	(309)	(-)	(-)	(1)	(1)	(-)	(2)
Puerto Rico-----	(1)	(2)	(-)	(-)	(51)	(27)	(-)	(-)	(1)	(2)	(-)	(-)

Weekly Morbidity Report

Table 2. CASES OF SPECIFIED DISEASES WITH COMPARATIVE DATA: UNITED STATES,
EACH DIVISION AND STATE FOR WEEK ENDED MARCH 14, 1953—Continued

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

AREA	TYPHOID FEVER (040)		WHOOPING COUGH (056)		Brucellosis (un- dulant fever) (044)	Encephalitis, acute infec- tious (082)	Malaria (110-117)	Rocky Mountain spotted fever (104A)	Trichiniasis (128)	Tularemia (059)	Typhus fever, endemic (101)	Rabies in animals
	10th week		10th week									
	1953	1952	1953	1952								
UNITED STATES-----	17	44	503	1,581	30	20	4	-	7	9	2	207
NEW ENGLAND-----	1	1	60	98	3	-	-	-	1	-	-	-
Maine-----	-	-	19	9	-	-	-	-	-	-	-	-
New Hampshire-----	-	-	-	4	-	-	-	-	-	-	-	-
Vermont-----	1	-	5	6	1	-	-	-	-	-	-	-
Massachusetts-----	-	1	20	59	1	-	-	-	-	-	-	-
Rhode Island-----	-	-	1	6	-	-	-	-	-	-	-	-
Connecticut-----	-	-	15	14	1	-	-	-	1	-	-	-
MIDDLE ATLANTIC-----	3	7	152	114	1	10	-	-	3	-	-	7
New York-----	2	1	73	38	-	10	-	-	3	-	-	7
New Jersey-----	-	-	27	24	1	-	-	-	-	-	-	-
Pennsylvania-----	1	6	52	52	-	-	-	-	-	-	-	-
EAST NORTH CENTRAL-----	5	7	76	136	7	4	-	-	-	1	-	22
Ohio-----	2	2	14	28	-	-	-	-	-	-	-	2
Indiana-----	-	1	9	5	-	-	-	-	-	-	-	-
Illinois-----	1	3	5	20	2	1	-	-	-	1	-	8
Michigan-----	1	1	21	41	2	2	-	-	-	-	-	8
Wisconsin-----	1	-	27	42	3	1	-	-	-	-	-	4
WEST NORTH CENTRAL-----	2	-	10	20	9	2	-	-	1	-	-	14
Minnesota-----	-	-	1	1	2	-	-	-	1	-	-	6
Iowa-----	-	-	6	2	5	-	-	-	-	-	-	2
Missouri-----	2	-	2	4	1	1	-	-	-	-	-	5
North Dakota-----	-	-	1	3	-	-	-	-	-	-	-	1
South Dakota-----	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska-----	-	-	-	-	-	-	-	-	-	-	-	-
Kansas-----	-	-	-	10	1	1	-	-	-	-	-	-
SOUTH ATLANTIC-----	4	5	39	102	5	1	1	-	-	3	1	44
Delaware-----	-	-	-	-	-	-	-	-	-	-	-	-
Maryland-----	1	-	3	2	-	-	1	-	-	-	-	1
District of Columbia-----	-	1	6	6	-	-	-	-	-	-	-	-
Virginia-----	2	1	11	18	4	1	-	-	-	2	-	13
West Virginia-----	1	1	11	39	-	-	-	-	-	-	-	9
North Carolina-----	-	-	6	12	-	-	-	-	-	-	-	3
South Carolina-----	-	-	-	5	-	-	-	-	-	-	-	4
Georgia-----	-	2	1	12	1	-	-	-	-	1	1	13
Florida-----	-	-	1	8	-	-	-	-	-	-	-	1
EAST SOUTH CENTRAL-----	-	2	11	649	-	2	1	-	-	3	-	62
Kentucky-----	-	-	3	604	-	-	-	-	-	2	-	17
Tennessee-----	-	1	3	18	-	1	-	-	-	-	-	15
Alabama-----	-	-	4	8	-	-	1	-	*	-	-	24
Mississippi-----	-	1	1	19	-	1	-	-	*	1	-	6
WEST SOUTH CENTRAL-----	2	7	99	285	2	1	1	-	-	-	1	51
Arkansas-----	-	1	4	11	-	-	-	-	-	-	-	5
Louisiana-----	-	3	3	5	-	-	-	-	-	-	-	15
Oklahoma-----	1	1	10	9	1	-	-	-	-	-	-	1
Texas-----	1	2	82	260	1	1	1	-	*	-	1	30
MOUNTAIN-----	-	14	15	65	1	-	-	-	-	2	-	-
Montana-----	-	-	-	2	-	-	-	-	-	2	-	-
Idaho-----	-	2	1	2	1	-	-	-	-	-	-	-
Wyoming-----	-	-	-	-	-	-	-	-	-	-	-	-
Colorado-----	-	11	2	12	-	-	-	-	-	-	-	-
New Mexico-----	-	1	7	7	-	-	-	-	-	-	-	-
Arizona-----	-	-	5	36	-	-	-	-	-	-	-	-
Utah-----	-	-	-	6	-	-	-	-	-	-	-	-
Nevada-----	-	-	-	-	-	-	-	-	-	-	-	-
PACIFIC-----	-	1	41	112	2	-	1	-	2	-	-	7
Washington-----	-	-	10	2	-	-	-	-	-	-	-	-
Oregon-----	-	-	1	9	-	-	-	-	-	-	-	-
California-----	-	1	30	101	2	-	1	-	2	-	-	7
Alaska-----	(-)	(-)	(-)	(-)	(1)	(-)	(1)	(-)	(1)	(-)	(-)	(-)
Hawaii-----	(-)	(-)	(3)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)
Puerto Rico-----	(2)	(-)	(31)	(35)	(-)	(-)	(1)	(-)	(1)	(-)	(-)	(-)

¹Report for February.

Table 3. CASES OF SPECIFIED DISEASES: SELECTED CITIES FOR WEEK ENDED
MARCH 14, 1953

(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, N998.5 pt.)	Measles (085)	Meningococcal infections (057)	Poliovirus, 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
NEW ENGLAND															
Boston-----	..	..	..	1	4	..	..	..	21	..	..	..	..	13	..
Bridgeport-----	..	..	..	..	16	..	..	..	5	..	..	..	..	..	..
Cambridge-----	..	..	..	1	..	..	..	..	2	..	..	..	..	3	..
Fall River-----	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
Hartford-----	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lowell-----	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lynn-----	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..
New Bedford-----	..	..	..	2	6	..	..	..	..	..	..	..	..	..	..
New Haven-----	..	..	..	4	17	..	..	..	14	..	..	..	..	..	..
Portland, Me.-----	..	..	..	7	1	..	..	..	12	..	..	..	..	..	..
Providence-----	..	..	..	..	..	..	..	..	10	..	..	..	..	..	..
Somerville-----	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Springfield, Mass.-----	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Waterbury-----	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..
Worcester-----	..	..	..	13	5	..	..	..	32	..	..	..	..	..	..
MIDDLE ATLANTIC															
Albany-----	..	..	..	1	1	..	..	..	3	..	..	..	..	2	..
Buffalo-----	..	..	..	..	3	1	1	..	12	..	..	..	..	..	..
Camden-----	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..
Elizabeth-----	..	..	..	..	4	..	..	..	1	..	..	..	..	..	..
Erie-----	..	..	..	..	29	..	..	..	5	..	..	..	..	..	..
Jersey City-----	..	..	..	..	1	..	..	..	4	..	..	..	..	..	..
Newark, N. J.-----	..	..	..	..	10	..	..	..	2	..	..	..	..	9	..
New York City-----	..	..	10	5	73	6	..	..	63	3	..	2	..	58	..
Paterson-----	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Philadelphia-----	..	1	..	..	..	6	..	..	30	..	..	..	..	19	..
Pittsburgh-----	..	..	..	..	3	2	..	..	5	..	..	1	..	4	..
Reading-----	..	..	..	..	4	..	..	..	..	..	..	..	..	1	..
Rochester, N. Y.-----	..	..	..	1	7	..	..	..	51	..	..	..	..	..	..
Schenectady-----	..	..	..	..	5	..	..	..	7	..	..	..	..	..	..
Syracuse-----	..	..	..	..	..	..	..	..	21	..	..	..	..	1	..
Trenton-----	..	..	..	..	3	..	..	..	4	..	..	..	..	..	..
Utica-----	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Yonkers-----	..	..	..	..	16	..	..	..	4	..	..	..	..	..	..
EAST NORTH CENTRAL															
Akron-----	..	..	..	3	273	..	..	..	8	..	..	..	..	1	..
Canton-----	..	..	..	..	19	..	..	..	..	..	..	..	..	..	..
Chicago-----	..	..	..	..	54	6	1	..	52	..	..	1	..	2	..
Cincinnati-----	..	..	..	..	10	2	..	..	16	..	..	..	..	..	..
Cleveland-----	..	..	..	..	3	2	..	..	26	..	..	..	..	8	..
Columbus-----	..	..	..	..	103	..	..	..	5	..	..	..	..	..	..
Dayton-----	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Detroit-----	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Evansville-----	..	..	..	..	9	..	1	..	13	..	..	..	..	..	..
Flint-----	..	..	..	..	13	..	..	..	9	..	..	..	..	..	..
Fort Wayne-----	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Grand Rapids-----	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..
Indianapolis-----	..	..	..	..	4	1	..	..	15	..	..	..	..	2	..
Milwaukee-----	..	..	..	..	318	..	1	..	45	..	..	..	..	5	..
Peoria-----	..	..	..	..	29	1	..	..	4	..	..	..	..	..	..
South Bend-----	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Toledo-----	..	..	..	..	354	2	..	..	6	..	..	..	..	..	..
Youngstown-----	..	..	..	..	28	..	..	..	1	..	..	..	..	..	..
WEST NORTH CENTRAL															
Des Moines-----	..	..	..	3	13	..	..	..	2	..	..	..	..	6	..
Duluth-----	..	..	..	..	6	..	..	..	..	..	..	..	..	..	..
Kansas City, Kans.-----	..	..	..	..	36	..	..	..	2	..	..	..	..	..	..
Kansas City, Mo.-----	..	..	..	4	68	..	..	..	12	..	..	..	..	5	..
Minneapolis-----	..	..	..	18	81	..	..	..	24	..	..	..	..	1	..
Omaha-----	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
St. Louis-----	..	..	..	..	63	2	..	..	11	..	..	..	..	..	..
St. Paul-----	..	..	..	..	24	..	..	..	10	..	..	..	..	..	..
Wichita-----	..	1	..	..	157	..	..	..	3	..	..	..	..	..	..

Anthrax: Philadelphia, Pennsylvania, 1 case.

Weekly Morbidity Report

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

MARCH 14, 1953—Continued

(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, W998.5 pt.)	Measles (085)	Meningococcal infections (057)	Polomyelitis, 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-----	-	-	-	1	6	-	-	-	8	-	-	-	-	-	-
Baltimore-----	-	-	-	-	10	-	-	-	54	-	-	1	-	2	-
Charleston, S. C.-----	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-
Charleston; W. Va.-----	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Charlotte-----	-	-	-	-	22	-	-	-	1	-	-	-	-	-	-
Miami-----	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-
Norfolk-----	-	-	-	1	11	-	-	-	2	-	-	-	-	1	-
Richmond-----	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
Savannah-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tampa-----	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Washington, D. C.-----	-	-	-	4	8	3	-	-	7	-	-	-	-	6	-
Wilmington, Del.-----	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-
EAST SOUTH CENTRAL															
Birmingham-----	-	-	-	1	2	1	-	-	4	-	-	-	-	1	2
Chattanooga-----	-	-	-	-	3	-	-	-	1	-	-	-	-	3	1
Knoxville-----	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Louisville-----	-	-	-	-	14	2	-	-	15	-	-	-	-	1	-
Memphis-----	-	-	-	6	39	-	-	-	3	-	-	-	-	1	-
Mobile-----	-	-	1	-	1	1	-	-	3	-	-	-	-	-	-
Montgomery-----	-	-	-	1	4	-	-	-	1	-	-	-	-	-	-
Nashville-----	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-
WEST SOUTH CENTRAL															
Dallas-----	-	-	-	-	14	-	1	-	6	-	-	-	-	-	2
El Paso-----	-	-	-	-	8	-	-	-	13	-	-	-	-	4	-
Fort Worth-----	-	1	-	-	98	1	1	-	3	-	-	-	-	-	-
Galveston-----	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-
Houston-----	-	1	-	-	3	-	1	-	1	-	-	-	-	-	-
Little Rock-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Orleans-----	-	1	-	-	6	2	-	-	4	-	-	-	-	4	-
Oklahoma City-----	-	-	-	-	8	-	-	-	2	-	-	-	-	-	-
San Antonio-----	-	-	1	-	10	-	-	-	2	-	-	-	-	-	-
Shreveport-----	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Tulsa-----	-	-	-	-	2	-	-	-	1	-	-	-	-	1	-
MOUNTAIN															
Albuquerque-----	-	-	-	-	49	-	-	-	3	-	-	-	-	2	-
Boise City-----	-	-	-	-	3	-	-	-	13	-	-	-	-	-	-
Colorado Springs-----	-	-	-	-	17	1	-	-	1	-	-	-	-	-	-
Denver-----	-	-	-	3	40	-	1	-	2	-	-	-	-	1	-
Ogden-----	-	-	-	-	49	-	-	-	9	-	-	-	-	-	-
Phoenix-----	-	-	-	-	4	-	1	-	1	-	-	-	-	-	-
Pueblo-----	-	-	-	-	50	1	-	-	3	-	-	-	-	-	-
Salt Lake City-----	-	-	-	-	29	1	-	-	15	-	-	-	-	-	-
Tucson-----	-	-	-	-	-	-	-	-	2	-	-	-	-	5	-
PACIFIC															
Long Beach-----	-	-	-	-	184	1	-	-	3	-	-	-	-	-	-
Los Angeles-----	-	-	-	2	45	1	3	-	27	-	-	-	-	2	8
Oakland-----	-	-	-	2	24	-	1	-	3	-	-	-	-	3	-
Portland, Oreg.-----	-	-	-	1	8	-	-	-	3	-	-	-	-	-	-
Sacramento-----	-	-	-	-	13	-	-	-	3	-	-	-	-	-	-
San Diego-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
San Francisco-----	-	-	-	1	13	-	1	-	6	-	-	-	-	2	-
Seattle-----	-	1	-	1	13	1	-	-	42	-	-	-	-	-	-
Spokane-----	-	-	-	-	1	-	-	-	26	-	-	-	-	-	-
Tacoma-----	-	-	-	-	1	-	-	-	1	-	-	-	-	8	-
Honolulu-----	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-

Weekly Mortality Report

Table 5. DEATHS IN SELECTED CITIES FOR WEEK ENDED
MARCH 14, 1953

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

CITY	10th week ended Mar. 14, 1953	9th week ended Mar. 7, 1953	CUMULATIVE NUMBER FOR FIRST 10 WEEKS		CITY	10th week ended Mar. 14, 1953	9th week ended Mar. 7, 1953	CUMULATIVE NUMBER FOR FIRST 10 WEEKS	
			1953	1952				1953	1952
NEW ENGLAND					WEST NORTH CENTRAL—Con.				
Boston-----	229	285	2,526	2,334	St. Paul-----	72	85	760	665
Bridgeport-----	28	37	350	368	Wichita-----	30	40	449	446
Cambridge-----	30	33	298	340	SOUTH ATLANTIC				
Fall River-----	38	31	317	278	Atlanta-----	105	108	1,165	1,005
Hartford-----	38	35	515	454	Baltimore-----	214	236	2,701	2,488
Lowell-----	26	33	295	249	Charlotte-----	31	42	313	287
Lynn-----	21	22	227	240	Miami-----	67	63	719	621
New Bedford-----	25	32	281	251	Norfolk-----	34	36	387	304
New Haven-----	48	50	512	445	Richmond-----	65	60	760	726
Providence-----	70	72	701	650	Tampa-----	50	77	695	629
Somerville-----	11	20	172	174	Washington, D. C.-----	213	191	2,099	1,759
Springfield, Mass.-----	43	30	389	379	Wilmington, Del.-----	45	35	357	320
Waterbury-----	26	29	289	254	EAST SOUTH CENTRAL				
Worcester-----	45	66	611	511	Birmingham-----	71	84	816	713
MIDDLE ATLANTIC					Chattanooga-----	57	47	484	506
Albany-----	48	48	492	409	Knoxville-----	39	37	383	365
Buffalo-----	141	150	1,491	1,421	Louisville-----	117	119	1,222	1,030
Camden-----	38	37	387	366	Memphis-----	95	115	1,234	992
Elizabeth-----	30	37	334	379	Mobile-----	18	39	357	327
Erie-----	49	45	380	325	Montgomery-----	(28)	(39)	(339)	(271)
Jersey City-----	84	80	783	766	Nashville-----	64	73	624	544
Newark, N. J.-----	131	118	1,199	1,193	WEST SOUTH CENTRAL				
New York City-----	1,641	1,633	17,983	16,708	Austin-----	26	30	302	237
Paterson-----	44	54	439	444	Baton Rouge-----	19	20	150	163
Philadelphia-----	526	567	5,253	5,035	Corpus Christi-----	19	6	196	180
Pittsburgh-----	199	194	1,882	1,812	Dallas-----	116	87	1,059	924
Rochester, N. Y.-----	107	120	1,107	967	El Paso-----	26	27	334	293
Schenectady-----	24	15	255	249	Fort Worth-----	58	59	653	551
Syracuse-----	58	58	596	546	Houston-----	107	135	1,361	1,276
Trenton-----	62	54	533	482	Little Rock-----	---	---	---	(509)
Utica-----	30	30	313	298	New Orleans-----	153	162	1,778	1,579
Yonkers-----	26	24	284	285	Oklahoma City-----	46	64	623	578
EAST NORTH CENTRAL					San Antonio-----	94	82	935	806
Akron-----	63	67	674	588	Shreveport-----	38	52	476	414
Canton-----	28	35	310	318	Tulsa-----	35	70	371	418
Chicago-----	771	762	8,542	7,194	MOUNTAIN				
Cincinnati-----	156	166	1,663	1,475	Albuquerque-----	26	27	312	252
Cleveland-----	217	300	2,337	2,117	Colorado Springs-----	15	10	147	117
Columbus-----	97	109	1,226	1,063	Denver-----	112	125	1,308	1,088
Dayton-----	68	67	661	620	Ogden-----	13	11	132	128
Detroit-----	360	342	3,557	3,155	Phoenix-----	21	22	262	215
Evansville-----	39	32	376	342	Pueblo-----	10	14	159	110
Flint-----	---	(45)	---	(370)	Salt Lake City-----	33	54	509	397
Fort Wayne-----	25	32	351	306	Tucson-----	(7)	(6)	(62)	(60)
Grand Rapids-----	43	39	447	379	PACIFIC				
Indianapolis-----	124	121	1,275	1,146	Berkeley-----	11	23	193	206
Milwaukee-----	121	146	1,437	1,193	Long Beach-----	57	54	523	515
Peoria-----	34	28	331	337	Los Angeles-----	567	530	5,051	4,982
South Bend-----	16	27	240	248	Oakland-----	118	116	1,090	1,080
Toledo-----	111	95	978	953	Pasadena-----	38	41	390	349
Youngstown-----	67	56	618	497	Portland, Oreg.-----	106	98	1,065	1,071
WEST NORTH CENTRAL					Sacramento-----	57	59	540	494
Des Moines-----	47	48	553	538	San Diego-----	85	88	795	805
Duluth-----	26	38	304	235	San Francisco-----	213	197	2,208	2,016
Kansas City, Kans.-----	---	---	---	(366)	Seattle-----	120	119	1,210	1,183
Kansas City, Mo.-----	121	139	1,487	1,212	Spokane-----	49	45	456	398
Minneapolis-----	131	121	1,440	1,191	Tacoma-----	36	30	364	364
Omaha-----	55	65	742	630	Honolulu-----	(30)	(32)	(336)	(327)
St. Louis-----	228	276	2,796	2,437					

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