

Morbidity and Mortality

Weekly
Report



FEDERAL SECURITY AGENCY Public Health Service

NATIONAL OFFICE OF VITAL STATISTICS

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Provisional Statistics for Specified Notifiable Diseases in the United States for Week Ended August 30, 1952

Although reports from 2 States, namely, Delaware and Kansas, were not received, figures from other States showed no marked change in the incidence of poliomyelitis for the current as compared with the previous week. Excluding the 2 States, the total is 3,440 cases as compared with 3,391 for the same group for the previous week. A decrease from the previous week was noted in New York State, from 209 to 192 cases for the current week. In Michigan, the number (286) for the current week was lower than the 300 cases reported last week. Three States, Iowa, Minnesota, and Nebraska, in the West North Central Division, reported increases over the previous week. The increase in these States resulted in an increase in that division, from 813 cases to 886, excluding Kansas. Decreases were noted in the incidence over the previous week in the Middle Atlantic, South Atlantic, East South Central and West South Central Divisions.

There were 81 cases of poliomyelitis reported last week in South Dakota. Of these, 36 were in Deuel County, which is in the eastern part of the State. In New York State, where 209 cases were reported for the week ended August 23, 78 cases were in

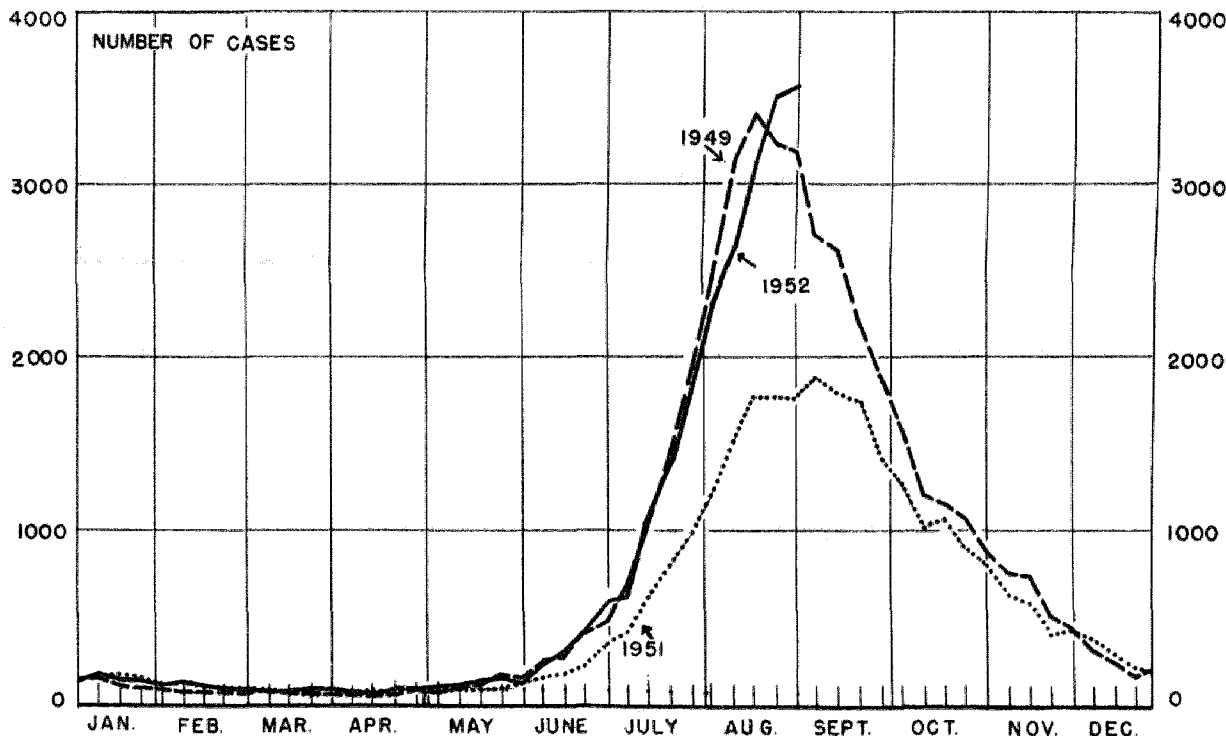
New York City, and 90 were in 5 counties in different sections of the State. During the week ended August 23, Wisconsin reported 127 cases. Except for counties with large cities and Sauk, Juneau, and Monroe Counties, which reported 11 cases each, there is no concentration of cases in the State.

EPIDEMIOLOGICAL REPORTS

Encephalitis

Dr. W. L. Halverson, Director, California Department of Public Health, reports 86 cases of infectious encephalitis for the week ended August 30. This brings the total since the first of July to 508. Of these, 194 cases have been confirmed by laboratory tests. For the week ended August 23, there were 125 reported cases. Of these, 58 were in Kern County where some of the reports had been held up for a few weeks. Northwest of this county, in the central part of the State, large numbers occurred in 3 counties as follows: San Joaquin, 14; Sacramento, 12; and Stanislaus, 7.

POLIOMYELITIS CASES BY WEEK: UNITED STATES, 1949, 1951, AND 1952



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Gastro-enteritis

Dr. Halverson, reports an outbreak of gastro-enteritis in Los Angeles. There were 23 known cases and a report of 15 additional cases which were not contacted. The affected group had eaten several meals at different places but an investigation indicated that a meal served at a school cafeteria, where about 372 persons ate one Sunday afternoon, was the incriminating one. On this basis, the incubation period was about 5 hours. The meal at the cafeteria consisted of canned ham and macaroni salad. The ham was exposed 3 hours after the cans were opened, and the salad was left at kitchen temperature at least 5 hours before serving time. The salad contained macaroni, diced onions, celery, tuna (canned), and mayonnaise. Ham slices are being analyzed, but no macaroni was available for examination.

Dr. R. M. Albrecht, New York State Department of Health, reports that 22 persons became ill at a resort where 37 people were staying in individual cottages. Each family prepared and

ate their meals separately. Pasteurized milk was used widely in the area and there was no illness elsewhere accompanying its use. Another possible vehicle was the ice, but it was proven safe by bacteriological examination. The water came from a drilled well and was chlorinated. A sump pit located about 75 feet from the well discharges about 200 feet from the well into a swamp. Several sewer lines were within 50 feet of the well. Laboratory tests showed a coliform count of 240. An investigation revealed that the chlorinator was working, but that the chlorine crock had been left empty for 24 hours. The chlorine in the water was increased but the water remained unsatisfactory. The storage tank was considered too small and the inlet and the outlet were directly opposite each other. Thus, the contact period between the water and the chlorine was too short. This has been corrected and laboratory tests show the water is safe for consumption.

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
	Aug. 30, 1952 ¹	Sept. 1, 1951			1951-52	1950-51		1952	1951	
Anthrax-----062	2 ¹	-	-	(3)	(3)	(3)	(3)	23	46	38
Brucellosis (undulant fever)----044	40	-	-	(3)	(3)	(3)	(3)	1,459	-	-
Diphtheria-----055	31	48	120	July 1	281	416	901	1,727	2,386	4,586
Encephalitis, acute infectious--082	122	27	28	(3)	(3)	(3)	(3)	1,324	686	445
Hepatitis, infectious, and serum-----092,N998.5 pt.	166	-	-	(3)	(3)	(3)	(3)	10,688	-	-
Malaria-----110-117	366	-	-	(3)	(3)	(3)	(3)	6,019	-	-
Measles-----085	618	1,029	701	Sept. 1	702,897	497,611	497,611	650,720	469,910	468,910
Meningococcal infections-----057	35	51	40	Sept. 1	4,750	4,013	3,626	3,595	2,970	2,560
Poliomyelitis, acute-----080	3,440	1,762	1,625	Apr. 1	*22,097	12,350	12,256	*23,417	13,648	13,480
Rocky Mountain spotted fever---104A	10	8	15	(3)	(3)	(3)	(3)	270	274	444
Scarlet fever and streptococcal sore throat-----050,051	686	229	264	Aug. 1	3,295	1,003	1,023	80,689	54,134	56,353
Trichiniasis-----128	8	-	-	(3)	(3)	(3)	(3)	247	-	-
Tularemia-----059	8	14	15	(3)	(3)	(3)	(3)	455	468	701
Typhoid fever-----040	83	67	84	Apr. 1	1,232	1,021	1,475	1,631	1,413	1,924
Typhus fever, endemic-----101	5	-	-	Apr. 1	93	-	-	123	-	-
Whooping cough-----056	614	951	1,309	Oct. 1	48,068	71,318	91,126	33,883	49,704	59,250
Rabies in animals-----	127	100	-	(3)	(3)	(3)	(3)	5,653	4,977	-

¹Reports were not received from Delaware and Kansas.²Reported in Texas.³Not computed.⁴Deductions: Georgia, week ended July 19, 1 case, week ended August 16, 2 cases; Maine, week ended July 19, 1 case; Missouri, week ended August 18, 1 case. Addition: Washington, week ended August 23, 2 cases.

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

Alaska: Diphtheria, 1 (-); poliomyelitis, - (4).

Hawaii: Measles, 3 (33); poliomyelitis, 4 (-); scarlet fever, 1 (-); malaria, 2.

Puerto Rico: Diphtheria, 7 (21); measles, 30 (15); poliomyelitis, 1 (-); scarlet fever, 1 (-); typhoid fever, - (3); whooping cough, 15 (2); hepatitis, infectious, and serum, 1.

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 AUGUST 30, 1952**
(Numbers under diseases are category numbers of the Sixth Revision of the International Lists, 1948)

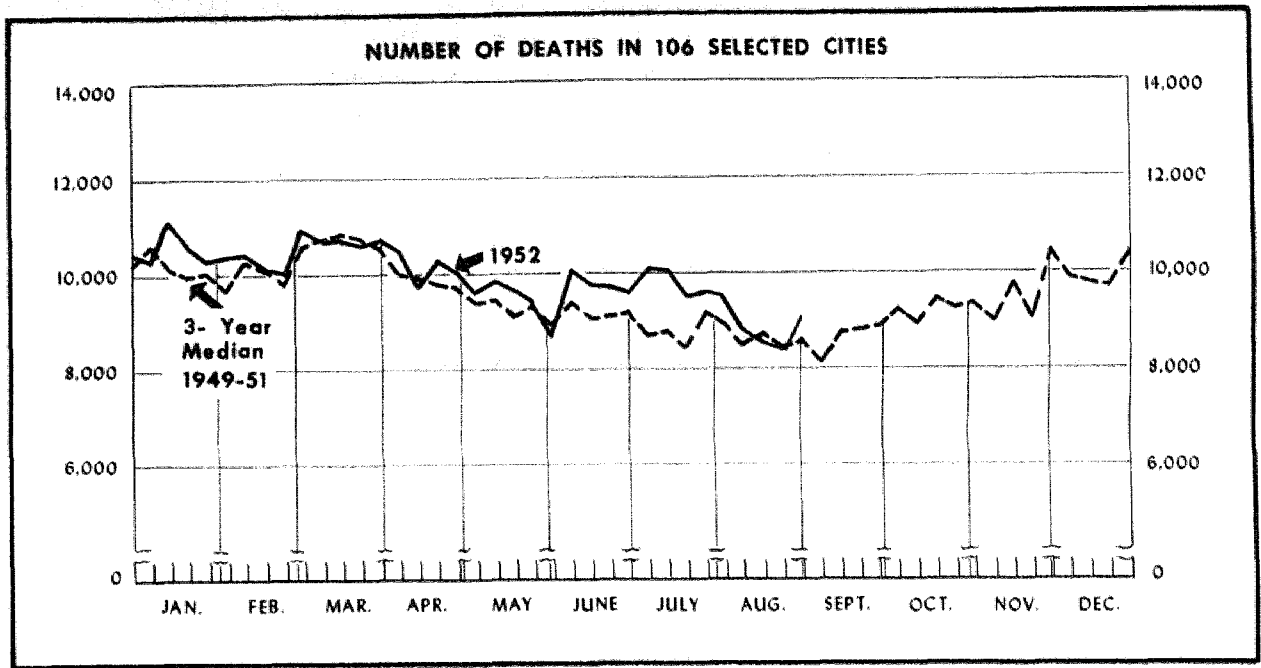
AREA	DIPHTHERIA (055)		MEASLES (085)		MENINGOCOCCAL INFECTIONS (057)		POLIOMYELITIS, ACUTE (080)		SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050,051)		TYPHOID FEVER (040)	
	Week ended		Week ended		Week ended		Week ended		Week ended		Week ended	
	Aug. 30, 1952	Sept. 1, 1951	Aug. 30, 1952	Sept. 1, 1951	Aug. 30, 1952	Sept. 1, 1951	Aug. 30, 1952	Sept. 1, 1951	Aug. 30, 1952	Sept. 1, 1951	Aug. 30, 1952	Sept. 1, 1951
UNITED STATES-----	31	48	618	1,029	35	51	3,440	1,762	686	229	83	67
NEW ENGLAND-----	-	2	21	132	1	1	118	53	17	22	-	1
Maine-----	-	-	7	10	1	1	14	4	1	5	-	-
New Hampshire-----	-	-	1	-	-	-	3	2	2	-	-	-
Vermont-----	-	-	1	7	-	-	3	-	1	2	-	-
Massachusetts-----	-	2	8	81	-	-	59	13	8	8	-	1
Rhode Island-----	-	-	-	16	-	-	7	-	2	-	-	-
Connecticut-----	-	-	4	18	-	-	32	34	3	7	-	-
MIDDLE ATLANTIC-----	4	9	53	258	6	9	335	218	35	32	14	6
New York-----	1	6	28	132	-	4	192	119	28	21	12	4
New Jersey-----	-	1	12	85	2	2	54	45	1	6	1	1
Pennsylvania-----	3	2	13	41	4	3	89	54	6	5	1	1
EAST NORTH CENTRAL-----	3	8	155	231	5	12	1,033	422	53	67	4	10
Ohio-----	-	5	11	33	1	3	208	74	4	15	-	1
Indiana-----	-	2	5	3	-	-	82	18	2	2	-	1
Illinois-----	1	-	22	92	1	6	274	128	18	20	-	2
Michigan-----	1	-	49	49	2	3	288	98	21	21	2	2
Wisconsin-----	1	1	58	54	1	-	183	104	9	9	2	4
WEST NORTH CENTRAL-----	1	1	17	34	1	6	886	240	11	11	6	5
Minnesota-----	-	1	3	-	-	-	281	35	2	1	3	-
Iowa-----	-	-	7	2	-	1	286	33	1	-	2	1
Missouri-----	-	-	2	6	1	2	66	64	1	5	1	3
North Dakota-----	-	-	-	14	-	1	21	5	7	-	-	-
South Dakota-----	-	-	3	4	-	-	55	14	-	-	-	1
Nebraska-----	1	-	2	4	-	-	177	37	-	-	-	-
Kansas-----	-	-	-	4	-	2	-	52	-	5	-	-
SOUTH ATLANTIC-----	9	9	23	89	8	8	189	134	78	25	20	15
Delaware-----	-	-	-	-	-	-	-	1	-	1	-	-
Maryland-----	-	-	4	43	2	-	12	16	1	1	-	-
District of Columbia-----	-	-	2	5	-	-	13	6	-	4	-	-
Virginia-----	-	1	3	7	1	2	52	19	38	4	3	-
West Virginia-----	-	-	6	7	1	-	43	19	20	1	3	8
North Carolina-----	3	1	4	2	3	2	34	21	16	13	1	3
South Carolina-----	4	7	4	1	-	1	2	7	1	-	4	2
Georgia-----	2	-	-	19	-	2	25	36	2	1	3	2
Florida-----	-	-	-	5	1	1	8	9	-	-	6	-
EAST SOUTH CENTRAL-----	7	7	31	8	4	3	169	151	16	26	18	14
Kentucky-----	2	-	8	-	-	3	120	20	12	5	7	5
Tennessee-----	2	3	7	6	1	-	27	56	2	13	8	7
Alabama-----	3	2	14	-	3	-	7	44	2	5	2	-
Mississippi-----	-	2	2	2	-	-	15	31	-	3	1	2
WEST SOUTH CENTRAL-----	6	8	69	50	4	5	286	157	288	6	15	9
Arkansas-----	2	1	6	1	3	-	30	33	19	1	4	1
Louisiana-----	1	-	-	-	1	2	30	27	-	2	3	1
Oklahoma-----	1	1	2	3	-	-	63	27	2	-	2	2
Texas-----	2	6	61	46	-	3	183	70	287	3	6	5
MOUNTAIN-----	-	-	108	66	-	2	144	197	134	7	3	4
Montana-----	-	-	30	10	-	-	11	11	5	1	-	-
Idaho-----	-	-	9	6	-	1	36	7	3	-	1	-
Wyoming-----	-	-	10	-	-	-	4	5	38	-	-	-
Colorado-----	-	-	18	-	-	1	28	90	4	1	-	2
New Mexico-----	-	-	3	9	-	-	39	9	1	-	-	2
Arizona-----	-	-	16	34	-	-	10	36	78	1	2	-
Utah-----	-	-	22	7	-	-	16	39	5	4	-	-
Nevada-----	-	-	-	-	-	-	-	-	-	-	-	-
PACIFIC-----	1	4	141	161	6	5	280	190	54	33	3	3
Washington-----	-	2	27	32	1	-	89	23	7	1	-	-
Oregon-----	-	-	18	11	1	1	36	19	12	3	2	1
California-----	1	2	96	118	4	4	155	148	35	29	1	2

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Table 2.—CASES OF SPECIFIED DISEASES WITH COMPARATIVE DATA: UNITED STATES,
EACH DIVISION AND STATE FOR WEEK ENDED AUGUST 30, 1952—Continued
(Numbers under diseases are category numbers of the Sixth Revision of the International Lists, 1948)

AREA	WHOOPING COUGH (056)		Botulism (049.1)	Brucellosis (undulant fever) (044)	Encephalitis, acute infectious (042)	Hepatitis, infectious, and serum (092, NS98.5 pt.)	Malaria (110-117)	Rocky Mountain spotted fever (104A)	Smallpox (084)	Trichiniasis (128)	Tularemia (059)	Typhus fever, endemic (101)	Rabies in animals
	Week ended												
	Aug. 30, 1952	Sept. 1, 1951											
UNITED STATES-----	614	951	-	40	122	166	366	10	-	6	8	5	127
NEW ENGLAND-----	30	74	-	1	1	12	4	-	-	-	-	-	-
Maine-----	2	12	-	-	-	5	2	-	-	-	-	-	-
New Hampshire-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont-----	-	12	-	-	-	-	-	-	-	-	-	-	-
Massachusetts-----	24	39	-	1	1	3	1	-	-	-	-	-	-
Rhode Island-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut-----	4	11	-	-	-	4	1	-	-	-	-	-	-
MIDDLE ATLANTIC-----	141	152	-	-	5	20	11	-	-	5	-	-	24
New York-----	53	76	-	-	5	14	10	-	-	2	-	-	21
New Jersey-----	18	46	-	-	-	-	1	-	-	2	-	-	-
Pennsylvania-----	70	30	-	-	-	6	-	-	-	1	-	-	3
EAST NORTH CENTRAL-----	95	171	-	14	3	14	24	1	-	-	-	-	20
Ohio-----	11	34	-	1	-	7	-	1	-	-	-	-	5
Indiana-----	4	14	-	-	-	3	-	-	-	-	-	-	-
Illinois-----	9	42	-	9	3	1	9	-	-	-	-	-	3
Michigan-----	24	45	-	1	-	2	3	-	-	-	-	-	9
Wisconsin-----	37	36	-	3	-	1	12	-	-	-	-	-	3
WEST NORTH CENTRAL-----	28	71	-	15	16	8	13	-	-	-	2	-	16
Minnesota-----	2	2	-	2	1	1	-	-	-	-	1	-	3
Iowa-----	5	10	-	13	-	5	1	-	-	-	-	-	-
Missouri-----	9	18	-	-	1	1	11	-	-	-	1	-	8
North Dakota-----	-	4	-	-	14	1	-	-	-	-	-	-	2
South Dakota-----	9	2	-	-	-	-	-	-	-	-	-	-	-
Nebraska-----	3	4	-	-	-	-	1	-	-	-	-	-	3
Kansas-----	-	31	-	-	-	-	-	-	-	-	-	-	-
SOUTH ATLANTIC-----	82	122	-	2	5	39	119	8	-	-	2	2	16
Delaware-----	-	-	-	-	-	-	-	3	-	-	-	-	-
Maryland-----	3	7	-	-	-	4	-	-	-	-	-	-	-
District of Columbia-----	3	-	-	-	-	-	-	-	-	-	-	-	-
Virginia-----	29	18	-	-	-	7	3	3	-	-	-	-	2
West Virginia-----	40	40	-	-	2	7	1	-	-	-	-	-	2
North Carolina-----	6	21	-	1	-	6	65	1	-	-	-	-	-
South Carolina-----	-	-	-	-	-	1	7	-	-	-	1	1	2
Georgia-----	1	24	-	2	1	14	33	-	-	1	1	1	10
Florida-----	3	12	-	1	-	-	10	1	-	-	-	-	-
EAST SOUTH CENTRAL-----	20	51	-	-	1	43	50	1	-	-	-	1	31
Kentucky-----	9	18	-	-	-	3	38	-	-	-	-	-	8
Tennessee-----	9	19	-	-	1	21	2	1	-	-	-	-	6
Alabama-----	1	11	-	-	-	14	8	-	-	-	-	1	9
Mississippi-----	1	3	-	-	-	5	2	-	-	*	-	-	8
WEST SOUTH CENTRAL-----	101	194	-	5	2	17	44	-	-	-	1	2	18
Arkansas-----	17	10	-	-	-	2	9	-	-	-	-	-	4
Louisiana-----	1	-	-	1	-	-	22	-	-	1	-	-	-
Oklahoma-----	3	10	-	1	-	-	8	-	-	-	-	-	-
Texas-----	80	174	-	3	2	15	5	-	-	*	-	2	14
MOUNTAIN-----	41	41	-	1	2	2	12	-	-	-	3	-	-
Montana-----	-	1	-	-	-	-	-	-	-	-	-	-	-
Idaho-----	-	3	-	-	-	-	-	-	-	-	-	-	-
Wyoming-----	1	-	-	-	-	-	8	-	-	-	1	-	-
Colorado-----	19	19	-	-	2	-	-	-	-	-	-	-	-
New Mexico-----	2	7	-	-	-	2	-	-	-	-	-	-	-
Arizona-----	15	10	-	-	-	-	2	-	-	-	-	-	-
Utah-----	4	1	-	1	-	-	2	-	-	-	2	-	-
Nevada-----	-	-	-	-	-	-	-	-	-	-	-	-	-
PACIFIC-----	86	75	-	2	87	11	89	-	-	1	-	-	2
Washington-----	1	3	-	1	-	3	1	-	-	-	-	-	-
Oregon-----	9	6	-	-	1	4	-	-	-	-	-	-	-
California-----	76	66	-	1	86	4	88	-	-	1	-	-	2

Provisional Statistics for Deaths in Selected Cities for Week Ended August 30, 1952



The chart shows the number of deaths reported for 106 major cities of the United States by week for the current year, and, for comparison, the median of the number of deaths reported for the corresponding weeks of the three previous calendar years. (The median is the central one of the three values arranged in order of magnitude.) If a report is not received from a city in time to be included in the total for the current week, an estimate is made to maintain comparability for graphic presentation.

The figures reported represent the number of death certificates received in the vital statistics offices during the week indicated, for deaths occurring in that city. Figures compiled in this way, by week of receipt, usually approximate closely the number of deaths occurring during the week. However, differences are to be expected because of variations in the interval

between death and receipt of the certificate.

While week-to-week changes in the total number of deaths reported for all major cities generally represent a change in mortality conditions, this may not be true for variations in weekly figures for each city. For example, in a city where 50 deaths are the weekly average, the number of deaths occurring in a week may be expected to vary by chance alone from 36 to 64 ($d \pm 2\sqrt{d}$, where d represents the average number of deaths per week).

The number of deaths in cities of the same size may also differ because of variations in the age, race, and sex composition of their populations, and because some cities are hospital centers serving the surrounding areas. Changes from year to year in the number of deaths may be due in part to population increases or decreases.

Table 4.—DEATHS IN SELECTED CITIES BY GEOGRAPHIC DIVISION

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

GEOGRAPHIC DIVISION	35th week ended Aug. 30, 1952	34th week ended Aug. 23, 1952	35th week median 1949-51	Percentage difference between current week and median	CUMULATIVE NUMBER FOR FIRST 35 WEEKS		
					1952	1951	Percentage difference
TOTAL: 106 REPORTING CITIES-----	9,111	8,454	8,573	+6.3	347,897	342,299	+1.6
New England----- (14 cities)	590	589	566	+4.2	23,350	23,606	-1.1
Middle Atlantic----- (17 cities)	2,542	2,350	2,494	+1.9	104,297	102,687	+1.6
East North Central----- (18 cities)	1,969	1,841	1,869	+5.4	75,426	75,124	+0.4
West North Central----- (9 cities)	693	624	634	+9.3	25,880	25,039	+3.4
South Atlantic----- (9 cities)	710	651	706	+0.6	27,212	25,529	+6.6
East South Central----- (7 cities)	396	377	333	+18.9	15,093	14,796	+2.1
West South Central----- (13 cities)	795	753	678	+17.3	26,170	26,298	-0.4
Mountain----- (7 cities)	237	212	166	+27.4	7,987	7,364	+7.1
Pacific----- (12 cities)	1,179	1,057	1,031	+14.4	42,582	41,877	+1.7

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Table 5.—DEATHS IN SELECTED CITIES FOR WEEK ENDED
AUGUST 30, 1952

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

CITY	35th week ended Aug. 30, 1952	34th week ended Aug. 23, 1952	CUMULATIVE NUMBER FOR FIRST 35 WEEKS		CITY	35th week ended Aug. 30, 1952	34th week ended Aug. 23, 1952	CUMULATIVE NUMBER FOR FIRST 35 WEEKS	
			1952	1951				1952	1951
NEW ENGLAND					WEST NORTH CENTRAL—Con.				
Boston-----	215	202	7,811	7,899	St. Paul-----	56	48	2,134	2,246
Bridgeport-----	25	25	1,209	1,193	Wichita-----	37	41	1,390	1,399
Cambridge-----	30	19	1,063	1,091	SOUTH ATLANTIC				
Fall River-----	24	20	956	1,026	Atlanta-----	89	101	3,473	2,960
Hartford-----	29	65	1,574	1,470	Baltimore-----	187	199	8,283	7,727
Lowell-----	21	18	872	1,021	Charlotte-----	35	25	1,003	969
Lynn-----	22	19	770	764	Miami-----	51	58	1,884	1,814
New Bedford-----	23	23	816	860	Norfolk-----	27	19	1,088	1,081
New Haven-----	41	33	1,497	1,512	Richmond-----	54	40	2,404	2,235
Providence-----	56	66	2,206	2,219	Tampa-----	46	45	1,922	1,748
Somerville-----	10	19	561	599	Washington, D. C.-----	197	138	6,043	5,894
Springfield, Mass.-----	31	35	1,303	1,305	Wilmington, Del.-----	24	26	1,112	1,101
Waterbury-----	21	13	832	826	EAST SOUTH CENTRAL				
Worcester-----	42	32	1,880	1,821	Birmingham-----	63	72	2,434	2,572
MIDDLE ATLANTIC					Chattanooga-----	33	34	1,602	1,562
Albany-----	39	40	1,421	1,467	Knorrville-----	34	30	1,138	1,141
Buffalo-----	131	89	4,766	4,926	Louisville-----	105	70	3,522	3,286
Camden-----	33	35	1,274	1,181	Memphis-----	81	100	3,394	3,287
Elizabeth-----	22	11	1,035	992	Mobile-----	23	39	1,094	1,078
Erie-----	32	35	1,167	1,130	Montgomery-----	(23)	(11)	(939)	(921)
Jersey City-----	60	47	2,541	2,428	Nashville-----	57	32	1,909	1,860
Newark, N. J.-----	84	74	3,714	3,459	WEST SOUTH CENTRAL				
New York City-----	1,292	1,261	54,991	53,196	Austin-----	24	27	817	958
Paterson-----	35	28	1,325	1,279	Baton Rouge-----	14	16	549	526
Philadelphia-----	413	354	16,652	17,384	Corpus Christi-----	15	17	574	504
Pittsburgh-----	157	142	6,015	5,994	Dallas-----	100	99	3,142	3,121
Rochester, N. Y.-----	86	78	3,204	3,182	El Paso-----	29	22	964	1,021
Schenectady-----	22	21	804	752	Fort Worth-----	67	63	1,892	1,954
Syracuse-----	57	48	1,913	1,742	Houston-----	121	95	4,077	3,982
Trenton-----	32	37	1,555	1,517	Little Rock-----	42	48	1,612	1,618
Utica-----	23	25	1,020	1,129	New Orleans-----	118	155	5,335	5,396
Yonkers-----	25	25	1,000	929	Oklahoma City-----	55	60	1,843	1,838
EAST NORTH CENTRAL					San Antonio-----	89	80	2,645	2,337
Akron-----	59	46	1,924	1,753	Shreveport-----	46	40	1,322	1,364
Canton-----	32	22	965	983	Tulsa-----	75	31	1,400	1,269
Chicago-----	604	647	24,804	25,241	MOUNTAIN				
Cincinnati-----	141	93	4,930	5,045	Albuquerque-----	31	35	886	902
Cleveland-----	161	169	7,216	7,096	Colorado Springs-----	17	18	446	416
Columbus-----	103	88	3,500	3,378	Denver-----	87	76	3,576	3,352
Dayton-----	66	41	2,079	2,033	Ogden-----	10	11	448	397
Detroit-----	269	271	10,670	10,891	Phoenix-----	20	26	718	637
Evansville-----	22	34	1,184	1,065	Pueblo-----	16	12	392	340
Flint-----	36	30	1,191	1,088	Salt Lake City-----	56	34	1,421	1,320
Fort Wayne-----	32	18	1,036	1,086	Tucson-----	(1)	(6)	(178)	(187)
Grand Rapids-----	33	26	1,282	1,322	PACIFIC				
Indianapolis-----	95	96	3,888	3,731	Berkeley-----	20	16	654	609
Milwaukee-----	121	97	4,185	3,876	Long Beach-----	43	29	1,612	1,511
Peoria-----	54	29	1,048	1,026	Los Angeles-----	381	375	15,268	15,009
South Bend-----	23	19	814	883	Oakland-----	102	79	3,395	3,201
Toledo-----	92	82	3,078	3,164	Pasadena-----	43	25	1,136	1,096
Youngstown-----	47	33	1,652	1,473	Portland, Oreg.-----	101	86	3,315	3,384
WEST NORTH CENTRAL					Sacramento-----	36	47	1,589	1,502
Des Moines-----	40	38	1,713	1,623	San Diego-----	85	64	2,491	2,237
Duluth-----	16	19	865	865	San Francisco-----	203	155	6,657	6,766
Kansas City, Kans.-----	41	21	1,218	1,256	Seattle-----	110	104	3,865	3,901
Kansas City, Mo.-----	89	98	3,945	3,794	Spokane-----	36	41	1,412	1,450
Minneapolis-----	143	103	3,964	3,883	Tacoma-----	19	36	1,198	1,211
Omaha-----	54	59	2,235	2,007	Honolulu-----	(24)	(34)	(1,142)	(1,067)
St. Louis-----	217	197	8,426	7,965					

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