

Morbidity and Mortality

Weekly
Report



FEDERAL SECURITY AGENCY Public Health Service

NATIONAL OFFICE OF VITAL STATISTICS

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

During the first 6 weeks of 1953, a total of 887 cases of meningococcal infections has been reported in the United States as compared with 689 for the corresponding period of 1952. Of the total reported this year, more than half of the cases were in the South Atlantic States (216) and 4 other widely separated States--California (84), Texas (58), New York (53), and Ohio (46). For the first 6 weeks of 1952 there were 120 cases in the South Atlantic States, and a total of 201 in the other 4 States. The incidence of the disease appears to be on the decline in California. However, it is increasing in the South Atlantic States and many other States throughout the country. Although the incidence of the disease for the country as a whole has decreased during the past 2 weeks, it usually increases in general at this time of year, and reaches its peak during March or the first 2 weeks of April.

EPIDEMIOLOGICAL REPORTS

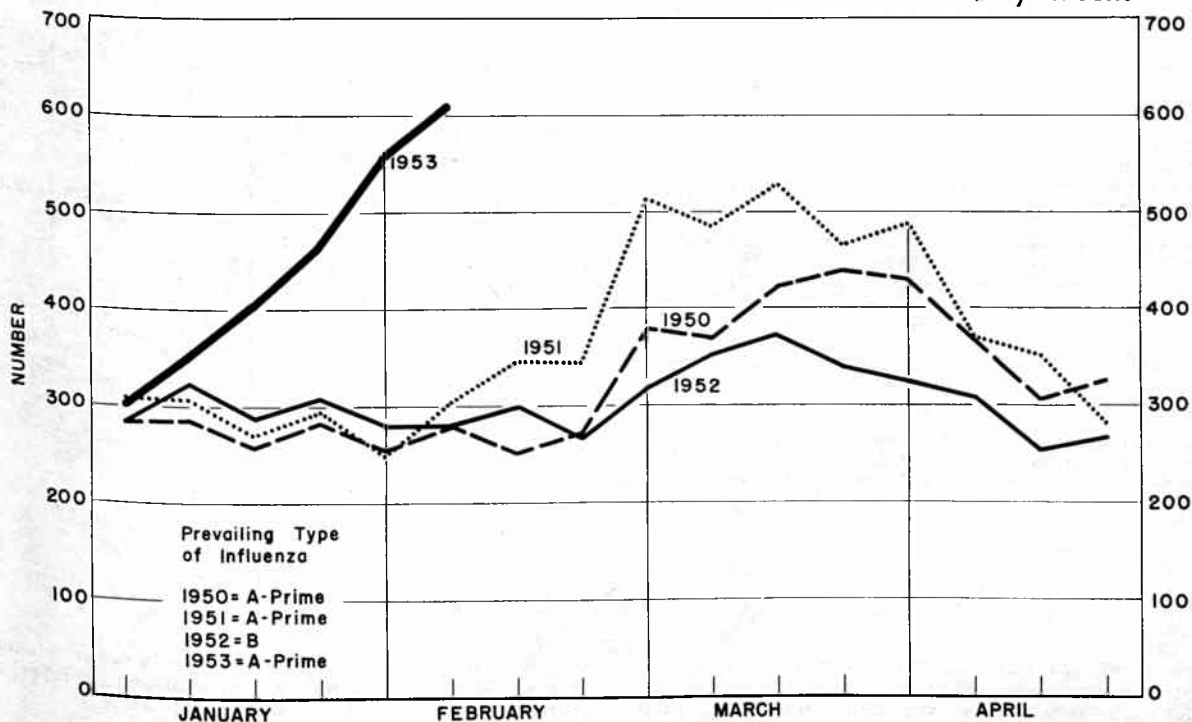
Influenza

The following reports have been received by the influenza information center, N.I.H., and the National Office of Vital Statistics.

Dr. Evelyn Rogers, New York State District Health Officer, states that on February 4, a report indicated an unusual incidence of an influenza-like disease in Morrisville during the previous 2 weeks. Dr. Matthias, local health officer, stated that 14 percent of the children were absent from school at the peak of the epidemic. In one group of individuals the disease was characterized by fever, malaise, cough, and pain in the chest. Two persons developed jaundice. Dr. Raymond Fear, District State Health Officer, reported a high absentee rate in some schools in Dutchess County but in Poughkeepsie there was no indication of abnormal absenteeism rate in schools, or in a large industrial plant. Dr. Harold Abramson, New York City Department of Health, has investigated and reported 5 cases of respiratory illness which occurred in the period from December 20 to January 20 in a group of 82 children living in an institution in Queens. Four of the 5 showed a rise in complement fixation titer to influenza virus type A (PR-8), but due to lack of availability of antigen, no test could be made of A-prime.

Dr. Albert Milzer, Michael Reese Hospital, Chicago, has reported serological identifications of influenza A-prime in 4 patients since January 15.

Deaths From Influenza and Pneumonia for 58 Selected Cities, by Weeks



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Dr. S. J. Phillips, Louisiana State Health Officer, reports a continued downward trend in influenza in all but 2 parishes. Complications continue to be low, but in Jefferson Parish a complication rate of 35 percent has been noted. A total of 12 deaths in the State from influenza had been reported up to February 12, and 3 of these were in Webster Parish. The influenza type A previously reported has been identified at Tulane University by hemagglutination-inhibition tests using 1950 A-prime antisera. One virus isolation and 3 paired sera are reported as A-prime from persons in Richland Parish; 2 virus isolations from Caddo Parish, 1 type A-prime and the other untyped; and 1 isolation of A-prime virus from Orleans.

There was a 10 percent increase in the number of deaths from influenza and pneumonia reported in 58 cities for the week ended February 7 as compared with a 20 percent increase for the previous week. The total number of deaths for the first week of February was 610. For the previous 2 weeks the totals were 463 and 554. The numbers reported in these cities by geographic division for the week ended February 7, with figures for the previous week in parentheses, were: New England, 32 (26); Middle Atlantic, 180 (177); East North Central, 112 (61); West North Central, 91 (95); South Atlantic, 67 (47); East South Central, 40 (46); West South Central, 57 (57); Mountain, 8 (29); and Pacific, 23 (16).

For the fifth consecutive week an increase in the number of deaths from influenza and pneumonia has been reported by this

group of cities. The number for the week ended February 7 is higher than for any one week during the influenza epidemics of the previous 3 years. (See accompanying chart.) For instance, the largest number of deaths from influenza and pneumonia in 1951 was 527 for the week ended March 17, 439 in 1950 for the week ended March 25, and 372 in 1952 for the week ended March 15. The influenza epidemics of 1950 and 1951 were A-prime, and in 1952 there was an influenza B type of infection.

Information received from 8 cities for the week ended February 14, on age distribution of deaths from influenza and pneumonia, indicates that a larger proportion of the deaths occurred to persons 65 years of age and over than was the case earlier in January. This is even more evident when data for New York City are not included with the 7 cities in the central part of the country. Over 80 percent of the deaths attributed to influenza alone were among persons 65 years of age and over for the week ended February 14.

These data on influenza and pneumonia deaths in 58 cities, in conjunction with other figures on deaths from all causes in about 100 selected cities, suggest that the current outbreak of influenza is not quite as mild as first reports seemed to indicate. Not only is the number of deaths attributed to influenza and pneumonia greater than in the past 3 years, but the number of deaths from all causes in the 100 cities is about 8,000, or 15 percent, in excess of the 3-year median for the first 5 weeks of the year.

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
	Feb. 14, 1953	Feb. 9, 1952			1952-53	1951-52		1953	1952	
Anthrax-----062	-	4	1	(1)	(1)	(1)	(1)	2	7	7
Botulism-----049.1	-	-	---	(1)	(1)	(1)	(1)	-	2	---
Brucellosis (undulant fever)----044	35	41	---	(1)	(1)	(1)	(1)	162	187	---
Diphtheria-----055	38	72	154	July 1	1,930	2,661	5,404	282	480	1,053
Encephalitis, acute infectious---082	18	22	10	(1)	(1)	(1)	(1)	94	126	56
Hepatitis, infectious, and serum-----092,N998.5 pt.	576	627	---	(1)	(1)	(1)	(1)	² 4,027	2,662	---
Malaria-----110-117	6	23	---	(1)	(1)	(1)	(1)	73	178	---
Measles-----085	7,733	21,549	13,589	Sept. 1	70,902	150,628	89,233	40,128	98,451	59,016
Meningococcal infections-----057	143	108	102	Sept. 1	2,119	1,842	1,537	887	688	529
Poliomyelitis, acute-----080	103	110	108	Apr. 1	³ 57,277	28,143	28,143	³ 1,031	771	696
Rabies in man-----094	-	1	---	(1)	(1)	(1)	(1)	-	1	---
Rocky Mountain spotted fever----104A	-	2	-	(1)	(1)	(1)	(1)	1	5	5
Scarlet fever and streptococcal sore throat-----050,051	4,057	3,159	2,482	Aug. 1	60,829	31,043	31,043	25,227	15,132	12,977
Smallpox-----084	-	-	3	(1)	(1)	(1)	(1)	-	4	6
Trichiniasis-----128	3	6	---	(1)	(1)	(1)	(1)	18	23	---
Tularemia-----059	5	14	18	(1)	(1)	(1)	(1)	75	100	136
Typhoid fever-----040	27	35	36	Apr. 1	⁴ 2,141	1,977	2,589	⁴ 152	192	200
Typhus fever, endemic-----101	4	3	---	Apr. 1	171	---	---	21	15	---
Whooping cough-----056	564	1,272	1,460	Oct. 1	11,922	21,413	31,578	4,065	7,228	9,964
Rabies in animals-----	166	197	---	(1)	(1)	(1)	(1)	931	981	---

¹Not computed.²Deduction: Alabama, week ended January 31, 36 cases.³Deduction: Nebraska week ended January 31, 1 case.⁴Deduction: Georgia, week ended January 17, 1 case.

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.

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Table 2. CASES OF SPECIFIED DISEASES WITH COMPARATIVE DATA: UNITED STATES,
EACH DIVISION AND STATE FOR WEEK ENDED FEBRUARY 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)	
	6th week		6th week		6th week		6th week		6th week		6th week	
	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952
UNITED STATES-----	38	72	576	627	7,733	21,549	143	108	103	110	4,057	3,159
NEW ENGLAND-----	-	1	63	6	129	6,316	6	-	-	-	524	200
Maine-----	-	-	25	4	12	602	-	-	-	-	53	4
New Hampshire-----	-	-	-	-	9	230	2	-	-	-	12	4
Vermont-----	-	-	-	-	1	287	2	-	-	-	11	8
Massachusetts-----	-	1	28	1	69	3,400	1	-	-	-	186	116
Rhode Island-----	-	-	-	-	-	281	-	-	-	-	33	9
Connecticut-----	-	-	10	1	38	1,516	1	-	-	-	229	59
MIDDLE ATLANTIC-----	-	5	72	50	550	7,363	19	20	11	6	862	546
New York-----	-	4	54	40	168	3,116	8	12	7	5	566	317
New Jersey-----	-	-	-	-	68	2,421	6	1	1	-	78	89
Pennsylvania-----	-	1	18	10	314	1,826	5	7	3	1	218	140
EAST NORTH CENTRAL-----	7	4	87	67	2,604	2,556	18	16	13	10	831	903
Ohio-----	3	1	16	20	785	471	6	7	4	3	207	293
Indiana-----	4	-	22	35	26	203	5	-	2	1	133	84
Illinois-----	-	1	10	5	168	750	2	7	1	1	161	120
Michigan-----	-	1	24	7	463	552	2	1	5	2	201	295
Wisconsin-----	-	1	15	-	1,162	600	3	1	1	3	129	111
WEST NORTH CENTRAL-----	-	9	73	112	1,206	627	7	7	9	6	219	149
Minnesota-----	-	2	6	11	150	14	1	2	2	1	43	34
Iowa-----	-	-	44	67	149	49	1	-	1	1	29	34
Missouri-----	-	5	7	24	516	18	2	1	1	1	19	29
North Dakota-----	-	1	3	4	36	64	-	-	1	-	58	10
South Dakota-----	-	-	-	-	11	10	3	1	1	-	6	4
Nebraska-----	-	1	8	-	16	116	-	1	2	2	19	5
Kansas-----	-	-	5	6	328	356	-	2	1	1	45	33
SOUTH ATLANTIC-----	6	28	124	186	283	2,025	55	19	8	7	387	291
Delaware-----	-	-	-	-	10	2	1	1	-	-	8	5
Maryland-----	-	1	21	3	19	622	8	1	-	1	107	52
District of Columbia-----	-	-	2	-	3	126	3	1	-	-	7	13
Virginia-----	3	3	50	14	36	452	9	4	-	-	163	70
West Virginia-----	2	-	23	68	95	158	2	-	-	3	19	41
North Carolina-----	-	8	19	20	58	82	11	5	3	1	31	75
South Carolina-----	-	5	-	2	16	34	4	2	1	1	8	11
Georgia-----	1	9	8	79	29	465	11	4	-	1	33	18
Florida-----	-	2	1	-	17	84	6	1	4	-	11	6
EAST SOUTH CENTRAL-----	7	4	64	155	480	1,382	12	14	8	12	119	83
Kentucky-----	1	2	8	54	91	708	3	6	6	3	64	23
Tennessee-----	1	-	9	36	160	190	4	3	-	2	43	41
Alabama-----	3	1	20	64	136	428	3	1	-	2	6	10
Mississippi-----	2	1	27	1	93	56	2	4	2	5	6	9
WEST SOUTH CENTRAL-----	15	12	27	9	1,194	221	17	14	9	34	491	270
Arkansas-----	-	4	9	4	72	19	1	4	1	2	41	57
Louisiana-----	1	-	-	-	15	8	6	2	2	10	5	4
Oklahoma-----	1	2	1	1	25	23	4	1	-	2	24	19
Texas-----	11	6	17	4	1,082	171	6	7	6	20	421	190
MOUNTAIN-----	4	3	13	23	449	443	4	4	14	6	266	312
Montana-----	-	-	1	-	148	61	1	-	-	-	39	14
Idaho-----	3	-	-	-	13	23	-	-	1	3	94	25
Wyoming-----	-	-	1	1	9	16	-	-	-	-	2	81
Colorado-----	1	1	8	4	120	110	2	1	2	1	27	14
New Mexico-----	-	2	1	16	23	54	1	1	1	1	12	16
Arizona-----	-	-	2	2	62	70	-	1	1	-	11	124
Utah-----	-	-	-	-	74	109	-	1	9	1	75	31
Nevada-----	-	-	-	-	-	-	-	-	-	-	6	7
PACIFIC-----	1	6	53	19	838	616	5	14	31	29	358	405
Washington-----	-	-	8	2	183	98	-	1	1	4	139	52
Oregon-----	-	-	23	4	188	79	-	-	1	2	65	63
California-----	1	6	22	13	467	439	5	13	29	23	154	280
Alaska-----	(-)	(-)	(-)	(-)	(-)	(13)	(1)	(-)	(-)	(-)	(1)	(3)
Hawaii-----	(-)	(-)	(1)	(-)	(2)	(457)	(-)	(-)	(-)	(-)	(3)	(-)
Puerto Rico-----	(10)	(7)	(-)	(-)	(35)	(20)	(-)	(-)	(2)	(-)	(-)	(-)

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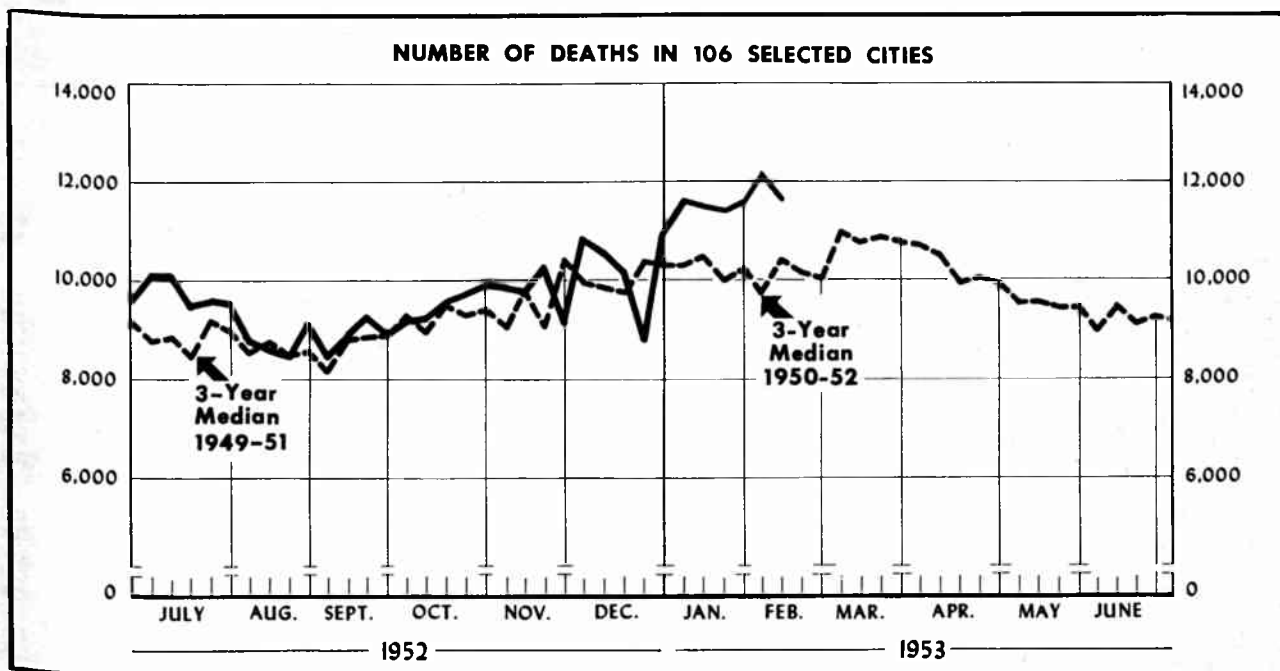
Table 3. CASES OF SPECIFIED DISEASES: SELECTED CITIES FOR WEEK ENDED
FEBRUARY 14, 1953

(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)	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
NEW ENGLAND															
Boston-----				2	4				38			1		5	
Bridgeport-----					8				14						
Cambridge-----				2	1				2	1				4	
Fall River-----					6										
Hartford-----									28						
Lowell-----															
Lynn-----					1				6						
New Bedford-----					3				5						
New Haven-----				4	5				19						
Portland, Me.-----				7					2						
Providence-----									15						
Scoville-----						2			2					1	
Springfield, Mass.-----				3					8					5	
Waterbury-----									12						
Worcester-----				9	2				55						
MIDDLE ATLANTIC															
Albany-----					3				4					1	
Buffalo-----					4				8						
Camden-----					3										
Elizabeth-----					1				4						
Erie-----					26				5						
Jersey City-----					1				7					1	
Newark, N. J.-----					1				5					7	
New York City-----			4	6	51	7	2		52	1				25	
Paterson-----					1				3						
Philadelphia-----				10	6				23					12	
Pittsburgh-----					1	1			8					1	
Reading-----					3				1						
Rochester, N. Y.-----					3				53						
Schenectady-----									5						
Syracuse-----				4					12					1	
Trenton-----					7				2					1	
Utica-----															
Yonkers-----	1								2						
EAST NORTH CENTRAL															
Akron-----															
Canton-----									2						
Chicago-----				1	14	1	1		42			1		2	
Cincinnati-----	1			1	18	6			13					1	
Cleveland-----				1	4	3			39					13	
Columbus-----				1	27				7						
Dayton-----							1		4			1			
Detroit-----			2		29	3			46					10	
Evansville-----				2	1		1		12						
Flint-----					8				5						
Fort Wayne-----									1						
Grand Rapids-----									8						
Indianapolis-----															
Milwaukee-----		2		1	144	1	1		19					9	
Peoria-----					9				8						
South Bend-----						2									
Toledo-----				1	287	1			13					11	
Youngstown-----					29				2						
WEST NORTH CENTRAL															
Des Moines-----				30	1		1		2						
Duluth-----									1						
Kansas City, Kans.-----					4				2						
Kansas City, Mo.-----					50				3						
Minneapolis-----					112				6					1	
Omaha-----														1	
St. Louis-----					49	1			9					1	
St. Paul-----					10				5					2	
Wichita-----					281		1								

Anthrax: Camden, New Jersey, 1 case.

Provisional Statistics for Deaths in Selected Cities for
Week Ended February 14, 1953



For the seventh successive week the number of deaths reported in 106 major cities has exceeded the 3-year median for the corresponding week, 1950-52. The excess for the 4 weeks in January ranged from 11 to 15 percent; for the first week in February it was greatest, 25 percent; and for the current week it dropped back to 12 percent. This may indicate the beginning of the decline in excess mortality associated with the current outbreak of influenza and other acute respiratory diseases.

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	6th week ended Feb. 14, 1953	5th week ended Feb. 7, 1953	6th week median 1950-52	Percentage difference between current week and median	CUMULATIVE NUMBER FOR FIRST 6 WEEKS		
					1953	1952	Percentage difference
TOTAL: 103 REPORTING CITIES-----	11,213	11,519	9,944	+12.8	67,032	60,375	+11.0
New England----- (14 cities)	806	768	670	+20.3	4,480	4,155	+7.8
Middle Atlantic----- (17 cities)	3,425	3,503	3,100	+10.5	20,337	19,056	+6.7
East North Central----- (16 cities)	2,206	2,246	1,868	+18.1	12,411	10,775	+15.2
West North Central----- (9 cities)	857	973	763	+12.3	5,627	4,711	+19.4
South Atlantic----- (8 cities)	936	980	763	+22.7	5,394	4,575	+17.9
East South Central----- (7 cities)	554	480	455	+21.8	3,115	2,658	+17.2
West South Central----- (13 cities)	800	979	786	+1.8	5,467	4,707	+16.1
Mountain----- (7 cities)	286	273	201	+42.3	1,825	1,404	+30.0
Pacific----- (12 cities)	1,343	1,317	1,260	+6.6	8,376	8,334	+0.5

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

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

CITY	6th week ended Feb. 14, 1953	5th week ended Feb. 7, 1953	CUMULATIVE NUMBER FOR FIRST 6 WEEKS		CITY	6th week ended Feb. 14, 1953	5th week ended Feb. 7, 1953	CUMULATIVE NUMBER FOR FIRST 6 WEEKS	
			1953	1952				1953	1952
NEW ENGLAND					WEST NORTH CENTRAL—Con.				
Boston-----	273	262	1,493	1,340	St. Paul-----	76	52	469	406
Bridgeport-----	42	32	208	230	Wichita-----	49	52	283	269
Cambridge-----	20	24	172	211	SOUTH ATLANTIC				
Fall River-----	37	30	177	175	Atlanta-----	128	128	700	623
Hartford-----	45	65	315	295	Baltimore-----	296	331	1,669	1,471
Lowell-----	41	26	178	154	Charlotte-----	22	24	161	177
Lynn-----	18	18	136	149	Miami-----	70	64	379	370
New Bedford-----	37	27	164	153	Norfolk-----	34	33	236	189
New Haven-----	65	51	323	246	Richmond-----	70	88	482	402
Providence-----	71	63	420	408	Tampa-----	86	67	422	398
Somerville-----	19	13	96	94	Washington, D. C.-----	230	245	1,345	945
Springfield, Mass.-----	37	45	226	230	Wilmington, Del.-----	---	(48)	---	(209)
Waterbury-----	27	42	190	162	EAST SOUTH CENTRAL				
Worcester-----	74	70	382	308	Birmingham-----	86	75	506	430
MIDDLE ATLANTIC					Chattanooga-----	67	39	295	303
Albany-----	44	41	299	234	Knoxville-----	46	24	206	187
Buffalo-----	157	134	905	887	Louisville-----	140	114	710	626
Camden-----	30	43	236	228	Memphis-----	108	128	817	618
Elizabeth-----	36	44	207	224	Mobile-----	44	41	222	193
Erie-----	21	40	213	199	Montgomery-----	(29)	(34)	(211)	(176)
Jersey City-----	83	65	458	468	Nashville-----	63	59	359	301
Newark, N. J.-----	125	131	729	752	WEST SOUTH CENTRAL				
New York City-----	1,877	1,953	11,107	9,963	Austin-----	26	40	201	145
Paterson-----	42	38	241	256	Baton Rouge-----	14	6	82	102
Philadelphia-----	524	513	3,027	3,023	Corpus Christi-----	18	23	133	107
Pittsburgh-----	156	191	1,076	1,110	Dallas-----	91	118	672	530
Rochester, N. Y.-----	112	99	641	589	El Paso-----	32	39	232	169
Schenectady-----	29	29	167	146	Fort Worth-----	53	78	422	340
Syracuse-----	64	59	360	311	Houston-----	153	144	884	762
Trenton-----	63	61	314	308	Little Rock-----	55	62	312	279
Utica-----	26	30	175	181	New Orleans-----	169	209	1,052	941
Yonkers-----	36	32	182	178	Oklahoma City-----	40	89	396	366
EAST NORTH CENTRAL					San Antonio-----	81	83	580	472
Akron-----	73	75	399	358	Shreveport-----	41	59	313	233
Canton-----	41	31	180	196	Tulsa-----	27	29	188	261
Chicago-----	904	998	5,318	4,255	MOUNTAIN				
Cincinnati-----	180	176	966	884	Albuquerque-----	23	32	207	153
Cleveland-----	252	207	1,309	1,247	Colorado Springs-----	10	11	102	75
Columbus-----	144	145	753	621	Denver-----	144	130	840	645
Dayton-----	74	64	396	361	Ogden-----	18	11	79	77
Detroit-----	---	(362)	---	(1,845)	Phoenix-----	20	24	154	138
Evansville-----	43	42	242	198	Pueblo-----	20	13	104	70
Flint-----	42	38	215	225	Salt Lake City-----	51	52	339	246
Fort Wayne-----	41	34	226	168	Tucson-----	(3)	(11)	(39)	(37)
Grand Rapids-----	51	59	276	233	PACIFIC				
Indianapolis-----	---	(139)	---	(705)	Berkeley-----	21	25	125	135
Milwaukee-----	162	164	895	755	Long Beach-----	42	44	294	298
Peoria-----	33	42	197	207	Los Angeles-----	480	454	3,033	3,045
South Bend-----	31	25	149	153	Oakland-----	105	110	651	676
Toledo-----	70	85	528	593	Pasadena-----	49	25	234	219
Youngstown-----	65	61	362	321	Portland, Oreg.-----	115	107	657	704
WEST NORTH CENTRAL					Sacramento-----	55	46	315	300
Des Moines-----	67	58	367	324	San Diego-----	51	82	452	493
Duluth-----	26	33	177	135	San Francisco-----	215	222	1,359	1,287
Kansas City, Kans.-----	30	37	232	226	Seattle-----	133	124	761	734
Kansas City, Mo.-----	147	169	956	729	Spokane-----	47	37	269	231
Minneapolis-----	159	153	924	758	Tacoma-----	30	41	226	212
Omaha-----	63	85	500	376	Honolulu-----	(29)	(35)	(207)	(197)
St. Louis-----	240	334	1,719	1,488					

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