

Morbidity and Mortality

Weekly
Report



U. S. Department of
HEALTH, EDUCATION, AND WELFARE

Public Health Service

NATIONAL OFFICE OF VITAL STATISTICS

October 23, 1957

Washington 25, D. C.

Vol. 5, No. 53

ANNUAL SUPPLEMENT

Reported Incidence of Notifiable Diseases in the United States, 1956

Final figures for 1956 supplied by State and Territorial health officers are presented in this summary.

Trends in the incidence of diseases are shown in table 1. The numbers of cases by month, usually by month of report, are given in table 2. Data on age distribution for 7 diseases were collected for the first time in 1956 and are shown in table 3. Since comparisons with previous years cannot be made, no comments on these data are made in this report. Cases by State and those in noncontiguous areas are shown in subsequent tables. The numbers of reported cases of certain diseases not requested to be regularly reported to the Public Health Service are also shown in this report.

Decreases in incidence were reported for many of the notifiable diseases, including poliomyelitis which experienced a 48-percent reduction as compared with 1955. Cases of paralytic poliomyelitis decreased in about the same proportion. This is the second year in which a decrease (about 40 percent) occurred in infectious hepatitis after a period of increasing incidence over the previous 5 years. Decreases in other disease incidences were noted as follows: brucellosis, 10 percent; diphtheria, 21; malaria, 55; meningococcal infections, 21; shigellosis, 26; tuberculosis, 8; endemic typhus fever, 27; and whooping cough, 49.

One case of plague was reported, the first since January 1951. Other unfavorable conditions were reported, such as significant increases in the incidence of approximately a fourth of the notifiable diseases. Reported cases of syphilis have shown reduction for the past several years, although in 1956 there was an increase of 7 percent. Amebiasis had been decreasing since 1949 but increased this year by 10 percent. Streptococcal infections have been increasing since 1950, with a 20-percent rise for 1956 over 1955. Other increases, including that for psittacosis, are discussed in the following paragraphs.

Diseases of low incidence showed little change in 1956 from the 1955 figures. For instance, Rocky Mountain spotted fever incidence decreased by only 2 cases, from 295 in 1955 to 293 in 1956; trichiniasis, also by 2, from 264 to 262; and typhoid fever, by 4, from 1,704 in 1955 to 1,700 in 1956; while tetanus incidence increased from 462 in 1955 to 468 in 1956.

Diphtheria

Although several outbreaks of diphtheria were reported during 1956, the number of cases associated with them was small compared with the experience during the latter part of 1955. In the summer of that year a temporary rise began in the incidence of the disease. This continued through the fall and winter months, extending into the first months of 1956. But after that time the downward trend was resumed.

Encephalitis

Included in the category of encephalitis are several types having different etiologic agents. The several types cannot be distinguished from each other except by serologic tests. Postinfectious encephalitis, which often accompanies or follows measles, whooping cough, and certain other acute infectious diseases, occurs most frequently in the seasons when these diseases are prevalent. The arthropod-borne types are predominantly summer diseases since the vectors are most numerous and active in that season.

In 1956 there were several large outbreaks of arthropod-borne encephalitis, including eastern equine, western equine, and the St. Louis type. In Massachusetts eastern equine infections were reported in horses and pheasants; and for the first time since 1938 there were multiple cases in man. As in 1938 the cases in man were severe and frequently fatal with the majority of them occurring in young children. Most of those who survived showed evidence of considerable damage to their central nervous systems. Two human cases were also reported in Maryland. Infections in animals were common in States along the eastern seaboard from Massachusetts to the gulf coast. Large epidemics of St. Louis encephalitis were reported in 2 areas in Kentucky and also in Texas. Western equine infections occurred mainly in sporadic form. Of 277 reports of laboratory confirmed cases of arthropod-borne encephalitis, 227 were of the St. Louis type, 37 western equine, and 13 eastern equine.

Poliomyelitis

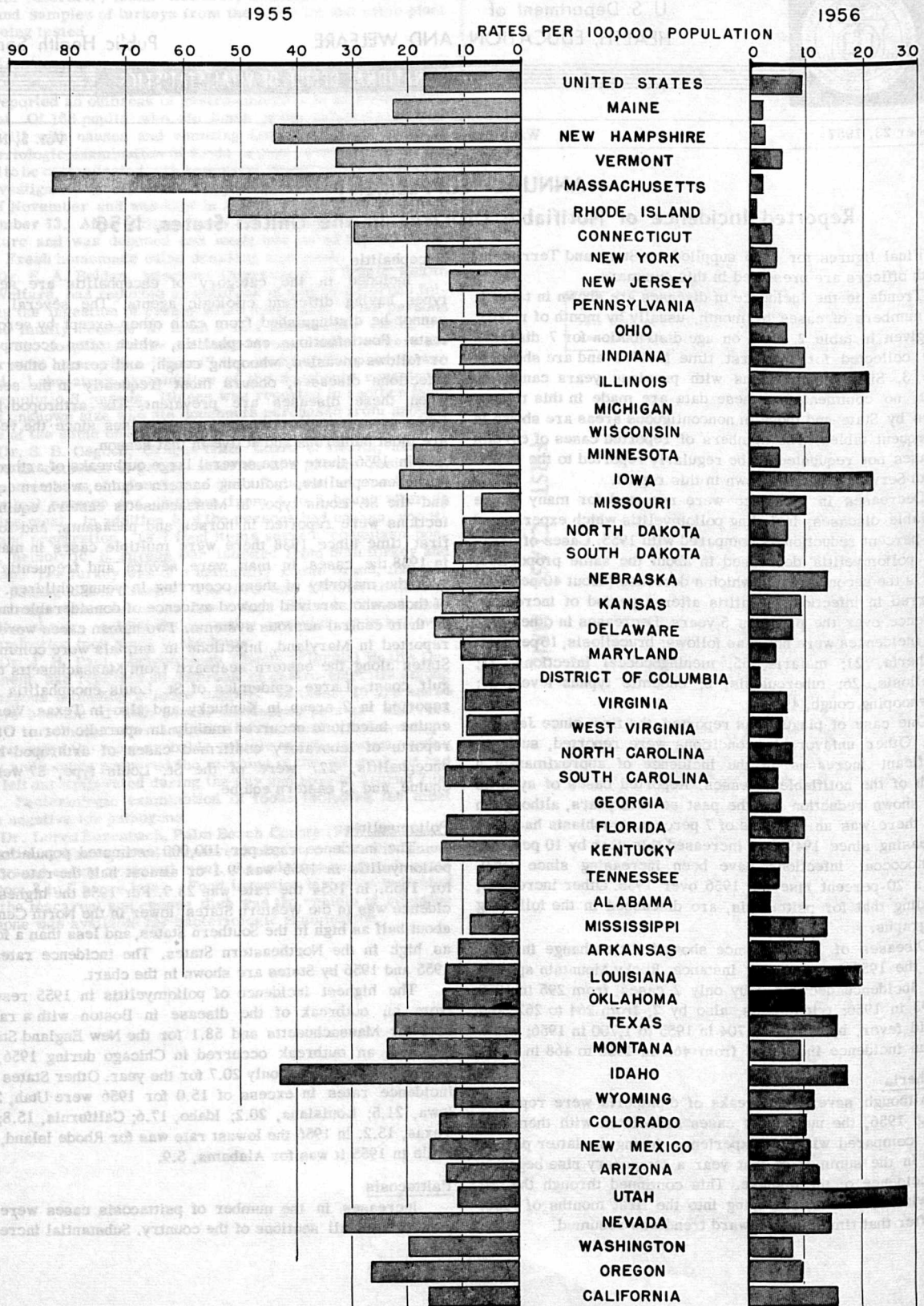
The incidence rate per 100,000 estimated population for poliomyelitis in 1956 was 9.1 or almost half the rate of 17.6 for 1955. In 1954 the rate was 23.9. For 1956 the highest incidence was in the Western States, lower in the North Central, about half as high in the Southern States, and less than a fourth as high in the Northeastern States. The incidence rates for 1955 and 1956 by States are shown in the chart.

The highest incidence of poliomyelitis in 1955 resulted from an outbreak of the disease in Boston with a rate of 82.8 for Massachusetts and 58.1 for the New England States. Although an outbreak occurred in Chicago during 1956, the rate for Illinois was only 20.7 for the year. Other States with incidence rates in excess of 15.0 for 1956 were Utah, 28.0; Iowa, 21.5; Louisiana, 20.2; Idaho, 17.6; California, 15.8; and Texas, 15.2. In 1956 the lowest rate was for Rhode Island, 1.1; while in 1955 it was for Alabama, 5.9.

Psittacosis

Increases in the number of psittacosis cases were reported from all sections of the country. Substantial increases

POLIOMYELITIS INCIDENCE RATES, 1955 AND 1956



over the numbers reported in 1955 were noted in Minnesota, from 32 to 64; North Carolina, 9 to 75; Tennessee, 3 to 23; Texas, 13 to 33; Washington, 9 to 25; Oregon, 6 to 45; and California, 40 to 56. In the Pacific States, Oregon experienced an outbreak associated with turkeys; and a few persons living in the other 2 States also contracted the disease from this source. Although only 45 cases were reported through the normal channels in Oregon, other cases were found during the epidemiological investigation. Some of these were not confirmed by laboratory examination, but there was substantial evidence that 86 cases occurred in this outbreak. Texas also reported cases with probable contact with infected turkeys. In the other States mentioned above, there was no indication of outbreaks but rather of single cases associated with pet psittacine birds. However, in Minnesota there were 7 cases reported to have occurred from contact with Easter chicks. No virus was isolated from any of these birds. In Virginia a duck farm was implicated, but at least 12 of the 18 cases reported in the State had contact with parakeets. With the exception of those cases in Oregon, most of the cases reported were from contact with parakeets.

Typhoid fever

During the first half of the year a widespread outbreak of typhoid fever occurred in the general population of several North Central States. These States—Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, and Wisconsin—reported 60 percent more cases during the first 6 months than during the last 6 months of the year. A total of 297 cases was reported for the year compared with 127 for 1955. Epidemiological investigation ruled out the possibility of food being the common source of infection, but did not determine definite other sources. Early in the year Maine also had more cases of typhoid fever than usual. In 3 areas of the State 9 cases were reported during March and April, representing small family outbreaks probably caused by carrier contacts. Aroostook County in the northern part of Maine reported 11 cases for the year, the highest concentration in the State. Carriers

or contact with cases from across the Canadian border where the disease is known to exist may have been the source of these cases. In general, for other States, the numbers of cases in 1956 were less than for 1955. The combined totals for all of the States in 1956 and 1955 remained constant.

Tuberculosis

The total of 90,465 newly reported cases of tuberculosis in the continental United States for 1956 reduced by 8 percent the 1955 total of 98,860 cases. Approximately three-fourths of the newly reported cases were classified as active or probably active. Over the past decade there has been a gradual decline in tuberculosis incidence.

The time series presented in this report is not one of incidence of disease alone, but it also reflects changes in casefinding and reporting practices. Due to the change in tuberculosis morbidity reporting rules initiated as of January 1, 1952, data for the years 1952 to 1956 are not strictly comparable with data for previous years.

Venereal diseases

During the calendar year 1956, there were 131,763 cases of syphilis in all stages reported in the continental United States. This represents an increase of 7.1 percent over the 123,004 cases reported a year earlier and is the first year since 1946 that the number of reported syphilis cases exceeded the number reported during the previous year. Included in the above total were 26,598 cases of early syphilis (primary, secondary, and early latent) which is a slight increase over the number of cases in this category during the previous year. The 233,593 cases of gonorrhea reported represent a decline of 4.4 percent from the 244,279 cases reported a year earlier.

The data on venereal diseases published in this report will in many instances vary from morbidity data available from the Venereal Disease Branch of the Communicable Disease Center since this report includes military cases reported to the State health departments.

SYMBOLS

No cases reported (1 dash)-----	-
Disease stated not notifiable (1 asterisk)-----	*
No report made by State (2 asterisks)-----	**
Data not available (3 dashes)-----	---

Table 1. REPORTED CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES, 1947-56

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

DISEASE	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947
Amebiasis-----046	3,689	3,348	3,523	4,444	4,280	3,550	4,568	5,543	4,871	3,365
Anthrax-----062	38	39	22	45	47	60	49	54	60	69
Botulism-----049.1	17	16	18	18	18	33	20	24	39	44
Brucellosis (undulant fever)-----044	1,300	1,444	1,823	2,032	2,537	3,139	3,510	4,235	4,991	6,321
Dengue-----090	2	1	6	8	5	16	26	46	24	35
Diphtheria-----055	1,568	1,984	2,041	2,355	2,960	3,983	5,796	7,969	9,493	12,262
Dysentery, bacillary (shigellosis)-----045	10,306	13,912	13,846	16,533	23,197	32,215	23,367	29,080	23,753	17,048
Encephalitis, acute infectious-----082	2,624	12,166	2,606	1,935	1,912	1,123	1,135	903	730	785
Hepatitis, infectious, and serum-----092,N998.5 pt.	19,234	31,961	50,093	33,700	17,428	7,349	2,820	2,027	709	1,092
Leprosy-----060	52	75	56	60	57	57	44	41	63	56
Leptospirosis-----072	44	24	48	42	62	9	30	17	18	14
Malaria-----110-117	234	522	715	1,310	7,023	5,600	2,184	4,151	9,606	15,116
Measles-----085	611,936	555,156	682,720	449,146	683,077	530,118	319,124	625,281	615,104	222,375
Meningococcal infections-----057	2,735	3,455	4,436	5,077	4,884	4,164	3,788	3,519	3,376	3,420
Plague-----058	1	-	-	-	-	1	3	3	-	1
Poliomyelitis, acute-----080	15,140	128,985	38,476	35,592	57,879	28,386	33,300	42,033	27,726	10,827
Paralytic-----080.0,080.1	7,911	113,850	18,308	15,648	21,269	10,037	---	---	---	---
Nonparalytic-----080.2	6,555	12,453	13,221	12,144	12,802	5,470	---	---	---	---
Unspecified-----080.3	674	2,682	6,947	7,800	23,808	12,879	---	---	---	---
Psittacosis-----096.2	568	1334	563	169	135	25	26	35	32	27
Rabies in man ² -----094	11	4	13	12	24	18	18	10	24	26
Rabies in animals ³ -----	5,681	5,799	7,297	8,903	8,445	8,008	7,901	7,587	8,495	8,920
Rocky Mountain spotted fever-----104A	293	295	294	313	327	347	464	570	547	596
Salmonellosis, except typhoid fever-----041,042	6,704	5,447	5,375	3,946	2,596	1,773	1,233	1,243	882	951
Scarlet fever and streptococcal sore throat-----050,051	176,392	147,502	147,785	132,935	113,677	84,151	64,494	87,220	91,295	93,595
Smallpox-----084	-	42	49	4	21	11	39	49	57	176
Tetanus-----061	468	462	524	506	484	506	486	579	601	560
Trichiniasis-----128	262	264	277	395	367	393	327	353	487	451
Tuberculosis, all forms-----001-019	90,465	198,860	100,540	106,925	109,837	118,491	121,742	134,865	137,006	134,946
Tularemia-----059	522	584	681	601	668	702	927	1,179	1,086	1,401
Typhoid fever-----040	1,700	1,704	2,169	2,252	2,341	2,128	2,484	2,795	2,840	3,075
Typhus fever, endemic (murine)-----101	98	135	163	221	205	378	685	985	1,171	2,050
Venereal diseases: ⁵										
Gonorrhea-----030-034	233,593	244,279	249,883	246,311	253,839	254,057	286,746	317,950	345,501	380,666
Syphilis-----020-029	131,763	123,004	131,260	150,026	169,198	174,924	217,558	256,463	314,313	355,592
Other specified venereal diseases-----036-038	3,147	4,078	4,650	5,209	6,093	6,885	8,187	11,034	12,559	14,371
Whooping cough (pertussis)-----056	31,732	62,786	60,886	37,129	45,030	68,687	120,718	69,479	74,715	156,517

¹Corrected figure.²For 1947-55, figures represent registered deaths.³For 1947-51, figures from Agricultural Research Service, U. S. Department of Agriculture.⁴These cases do not fulfill the generally accepted criteria for a diagnosis of smallpox.⁵For 1947-51, figures (civilian cases only) from the Venereal Disease Program, Public Health Service.

Table 2. REPORTED CASES OF SPECIFIED NOTIFIABLE DISEASES BY MONTH: UNITED STATES, 1956

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

DISEASE	Total ¹	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Amebiasis-----046	3,689	250	268	280	241	313	335	303	389	270	378	350	304
Anthrax-----062	38	5	2	10	8	2	2	-	2	3	-	3	1
Botulism-----049.1	17	-	4	-	1	-	-	3	1	1	6	1	-
Brucellosis (undulant fever)-----044	1,300	71	87	84	82	112	106	81	110	101	109	90	98
Cholera-----043	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue-----090	2	-	-	-	-	-	-	-	1	1	-	-	-
Diphtheria-----055	1,568	177	167	167	90	104	98	71	61	68	130	221	200
Dysentery, bacillary (shigellosis)-----045	10,306	833	705	603	540	743	657	21,604	671	873	918	931	1,045
Encephalitis, acute infectious-----082	2,624	96	120	159	148	230	185	181	304	463	402	150	183
Arthropod-borne-----082 pt.	504	1	2	1	1	1	-	13	64	191	132	35	13
Glanders-----064.2	1	-	-	-	-	-	-	-	-	-	1	-	-
Hepatitis, infectious, and serum-----092,N998.5 pt.	19,234	2,023	2,378	2,305	1,822	1,684	1,290	1,136	1,236	1,094	1,438	1,253	1,575
Leprosy-----060	52	-	3	7	7	6	3	4	1	2	6	7	6
Leptospirosis-----072	44	4	1	4	5	4	2	2	4	2	4	1	11
Malaria-----110-117	234	10	13	13	12	30	17	29	20	40	17	13	5
Measles-----085	611,956	29,627	60,709	100,488	120,583	143,653	86,578	23,849	7,640	3,795	6,251	10,322	18,252
Meningococcal infections-----057	2,735	292	353	338	236	251	205	152	145	134	199	203	226
Meningitis, other-----340	2,554	203	213	239	164	104	190	142	236	245	224	253	261
Plague-----058	1	-	-	-	-	-	1	-	-	-	-	-	-
Poliomyelitis, acute-----080	15,140	404	279	305	297	443	926	2,276	4,098	3,256	1,568	808	480
Paralytic-----080.0,080.1	7,911	259	189	188	180	247	510	1,254	1,991	1,502	798	493	300
Nonparalytic-----080.2	6,555	119	77	91	95	163	380	939	1,953	1,601	702	278	157
Unspecified-----080.3	674	26	13	26	22	33	36	83	154	153	68	37	23
Psittacosis-----096.2	568	29	55	56	46	59	75	50	45	40	34	28	49
Rabies in man-----094	11	3	-	-	2	-	-	1	1	1	1	-	2
Rabies in animals-----	5,681	436	518	603	577	439	369	354	376	360	380	386	461
Relapsing fever (louse-borne)-----071.0	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic fever-----400-402	6,562	406	394	521	530	548	442	384	305	325	351	359	350
Rocky Mountain spotted fever-----104A	293	2	1	1	8	32	77	60	64	23	13	6	6
Salmonellosis, except typhoid fever-----041,042	6,704	543	491	563	497	655	775	636	508	427	576	456	576
Scarlet fever and streptococcal sore throat-----050,051	176,392	14,566	20,642	24,733	20,136	17,872	12,372	8,119	8,422	8,959	10,187	12,606	17,774
Smallpox-----084	-	-	-	-	-	-	-	-	-	-	-	-	-
Tetanus-----061	468	23	23	36	33	44	47	58	59	58	33	25	29
Trichiniasis-----128	262	27	47	20	31	21	13	16	24	25	13	12	13
Tuberculosis, all forms-----001-019	90,465	-	-	-	-	-	-	-	-	-	-	-	-
Tularemia-----059	522	37	25	18	25	31	54	45	38	45	39	50	114
Typhoid fever-----040	1,700	102	94	104	164	179	161	162	204	194	150	85	95
Typhus fever, endemic (murine)-----101	98	1	9	8	2	8	12	19	11	8	6	7	7
Typhus fever, epidemic-----100	-	-	-	-	-	-	-	-	-	-	-	-	-
Veneral diseases: ³													
Chancroid-----036	2,264	-	622	-	-	578	-	-	544	-	-	520	-
Gonorrhoea-----030-034	233,593	-	58,074	-	-	57,862	-	-	62,459	-	-	55,196	-
Granuloma inguinale-----038	361	-	100	-	-	91	-	-	95	-	-	75	-
Lymphogranuloma venereum-----037	522	-	151	-	-	138	-	-	126	-	-	107	-
Syphilis, primary, secondary, and early													
latent-----021,028.0	26,598	-	6,291	-	-	6,697	-	-	6,416	-	-	7,194	-
Syphilis, other forms--020,022-027,028.1,028.2,029	105,185	-	23,282	-	-	25,221	-	-	27,239	-	-	29,423	-
Whooping cough (pertussis)-----056	31,732	2,830	2,980	3,075	3,137	3,787	3,320	2,425	2,333	2,104	1,692	1,965	2,063
Yellow fever-----091	-	-	-	-	-	-	-	-	-	-	-	-	-

¹Cases not tabulated by month included in "Total," but not distributed.

²Includes 950 cases resulting from a waterborne outbreak in Utah.

³Reports received by quarters.

Morbidity and Mortality Weekly Report

Table 3. REPORTED CASES OF SPECIFIED NOTIFIABLE DISEASES BY AGE: TOTAL OF REPORTING STATES, 1956

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

DISEASE	Number of States ¹	Total	Age Group				Not stated
			Under 1 year	1-4 years	5-9 years	10-14 years	
Diphtheria-----055	45	1,385	33	345	398	180	
Encephalitis, acute infectious-----082	42	2,170	114	370	559	231	
Arthropod-borne-----082 pt.	42	202	14	11	21	8	
Hepatitis, infectious, and serum-----092,N998.5 pt.	39	15,818	66	561	2,737	2,302	
Meningococcal infections-----057	41	2,298	471	811	342	167	
Meningitis, other-----340	41	2,313	631	628	305	117	
Poliomyelitis, acute-----080	46	13,654	549	3,746	2,850	1,773	
Paralytic-----080.0,080.1	46	7,110	408	2,434	1,158	767	
Nonparalytic-----080.2	46	5,923	126	1,138	1,581	923	
Unspecified-----080.3	46	621	15	174	111	83	
Typhoid fever-----040	44	1,499	11	165	229	234	

DISEASE	Age Group					
	15-19 years	20-24 years	25-34 years	35-44 years	45 years and over	Not stated
Diphtheria-----055	106	58	123	53	49	40
Encephalitis, acute infectious-----082	121	93	191	165	258	68
Arthropod-borne-----082 pt.	10	10	22	14	80	12
Hepatitis, infectious, and serum-----092,N998.5 pt.	1,376	1,371	2,657	1,630	1,761	1,357
Meningococcal infections-----057	96	55	65	65	149	77
Meningitis, other-----340	69	55	103	97	237	71
Poliomyelitis, acute-----080	1,181	1,077	1,786	469	150	73
Paralytic-----080.0,080.1	539	494	942	250	81	37
Nonparalytic-----080.2	583	538	756	200	63	15
Unspecified-----080.3	46	58	84	21	8	21
Typhoid fever-----040	122	97	176	152	267	46

¹The District of Columbia is not included in the "Number of States" but it is represented in data shown for each disease.

Morbidity and Mortality Weekly Report

Table 4. REPORTED CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES, EACH DIVISION AND STATE, 1956

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

AREA	Amebiasis 046	Brucel- losis (undulant fever) 044	Diph- theria 055	Dysentery, bacillary (shigel- losis) 045	ENCEPHALITIS, ACUTE INFECTIOUS 082		Hepatitis, infectious, and serum 092, N998.5 pt.	MALARIA 110-117	
					Total	Arthro- pod-borne		Total ¹	Acquired outside United States
UNITED STATES-----	3,689	1,300	1,568	10,306	2,624	504	19,234	234	33
NEW ENGLAND-----	130	38	16	53	56	12	1,211	3	-
Maine-----	-	1	-	2	5	-	308	-	-
New Hampshire-----	-	-	1	-	1	-	42	-	-
Vermont-----	-	14	-	-	-	-	168	-	-
Massachusetts-----	8	15	15	22	35	12	304	-	-
Rhode Island-----	10	4	-	-	5	-	140	-	-
Connecticut-----	112	4	-	29	10	-	249	3	-
MIDDLE ATLANTIC-----	1,448	28	61	395	421	-	3,964	6	-
New York-----	969	9	10	297	386	-	2,262	3	-
New Jersey-----	335	2	23	10	34	-	380	3	-
Pennsylvania-----	144	17	28	88	88	-	1,322	-	-
EAST NORTH CENTRAL-----	227	240	339	908	443	-	2,986	6	1
Ohio-----	34	12	18	163	125	-	744	1	-
Indiana-----	14	11	91	73	74	-	395	1	-
Illinois-----	81	133	8	132	146	-	700	2	-
Michigan-----	90	52	220	320	85	-	814	1	1
Wisconsin-----	8	32	2	220	13	-	333	1	-
WEST NORTH CENTRAL-----	42	621	138	196	232	6	1,558	8	-
Minnesota-----	11	63	26	90	8	4	527	-	-
Iowa-----	17	360	18	13	24	-	372	3	-
Missouri-----	10	39	14	67	15	1	98	4	-
North Dakota-----	-	26	14	11	16	1	180	-	-
South Dakota-----	-	33	15	-	14	-	177	-	-
Nebraska-----	-	52	32	3	19	-	94	-	-
Kansas-----	4	48	19	12	136	-	110	1	-
SOUTH ATLANTIC-----	246	108	387	647	155	3	1,226	28	5
Delaware-----	-	-	-	22	-	-	31	-	-
Maryland-----	7	7	2	97	27	3	98	2	2
District of Columbia-----	2	-	1	72	10	-	22	2	-
Virginia-----	33	32	32	88	27	-	485	5	-
West Virginia-----	16	3	10	4	4	-	71	-	-
North Carolina-----	18	10	70	51	34	-	128	4	3
South Carolina-----	5	5	93	11	21	-	73	4	-
Georgia-----	26	39	77	219	17	-	166	-	-
Florida-----	139	12	102	83	15	-	152	11	-
EAST SOUTH CENTRAL-----	114	75	209	241	218	146	1,694	5	-
Kentucky-----	5	23	17	66	145	145	544	-	-
Tennessee-----	36	29	23	103	27	1	711	1	-
Alabama-----	24	10	114	-	27	-	215	3	-
Mississippi-----	49	13	55	72	19	-	224	1	-
WEST SOUTH CENTRAL-----	404	109	303	4,768	385	304	1,372	95	20
Arkansas-----	12	29	23	64	19	2	150	6	-
Louisiana-----	121	29	38	133	4	-	150	9	9
Oklahoma-----	21	19	66	77	16	-	123	18	2
Texas-----	250	32	176	4,494	346	302	949	62	9
MOUNTAIN-----	54	29	63	1,201	102	5	1,676	13	4
Montana-----	-	1	4	13	4	-	384	1	-
Idaho-----	6	7	1	2	7	-	208	2	-
Wyoming-----	-	4	8	-	3	2	117	1	-
Colorado-----	19	4	4	140	66	3	378	4	4
New Mexico-----	29	2	37	22	7	-	174	1	-
Arizona-----	-	4	6	55	7	-	328	4	-
Utah-----	-	7	3	956	6	-	78	-	-
Nevada-----	-	-	-	13	2	-	9	-	-
PACIFIC-----	1,024	52	52	1,897	612	28	3,547	70	3
Washington-----	7	8	12	67	29	4	650	5	3
Oregon-----	18	4	11	57	24	3	687	4	-
California-----	999	40	29	1,773	559	21	2,210	61	-

¹Includes cases with source of contraction not stated.

²Includes 950 cases resulting from a waterborne outbreak in July.

Morbidity and Mortality Weekly Report

Table 4. REPORTED CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES, EACH DIVISION AND STATE, 1956—Continued

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

AREA	Measles 085	Meningo- coccal infect- ions 057	Mening- itis, other 340	POLIOMYELITIS, ACUTE				Psitta- cosis 096.2	Rabies in man 094
				Total	Paralytic	Non- paralytic	Unspeci- fied		
				080	080.0, 080.1	080.2	080.3		
UNITED STATES-----	611,936	2,735	2,554	15,140	7,911	6,555	674	568	11
NEW ENGLAND-----	9,059	146	278	250	109	140	1	22	-
Maine-----	1,085	17	24	20	14	6	-	3	-
New Hampshire-----	305	1	13	16	3	12	1	1	-
Vermont-----	1,255	8	-	22	12	10	-	-	-
Massachusetts-----	3,620	67	190	100	48	52	-	12	-
Rhode Island-----	254	17	51	9	2	7	-	1	-
Connecticut-----	2,540	36	-	83	30	53	-	5	-
MIDDLE ATLANTIC-----	112,682	375	330	1,180	575	540	65	72	-
New York-----	49,875	178	330	754	384	369	1	48	-
New Jersey-----	19,083	65	-	202	91	111	-	2	-
Pennsylvania-----	43,724	132	-	224	100	60	64	22	-
EAST NORTH CENTRAL-----	170,317	554	571	4,139	2,266	1,848	25	78	1
Ohio-----	44,592	121	136	578	313	262	3	13	-
Indiana-----	14,914	49	122	410	234	176	-	5	1
Illinois-----	41,952	147	286	1,957	1,148	792	17	39	-
Michigan-----	41,966	182	27	656	308	348	-	7	-
Wisconsin-----	26,893	55	-	538	263	270	5	14	-
WEST NORTH CENTRAL-----	23,884	180	243	1,614	393	979	242	80	-
Minnesota-----	1,334	38	168	165	78	87	-	64	-
Iowa-----	8,303	15	57	580	45	491	44	7	-
Missouri-----	5,189	53	18	414	191	220	3	3	-
North Dakota-----	2,457	18	-	41	13	27	1	5	-
South Dakota-----	650	6	-	37	8	28	1	-	-
Nebraska-----	2,289	15	-	192	58	126	8	-	-
Kansas-----	3,662	35	-	185	-	-	185	1	-
SOUTH ATLANTIC-----	72,725	425	444	1,482	748	636	98	110	-
Delaware-----	860	3	13	29	11	18	-	1	-
Maryland-----	9,153	46	73	113	90	23	-	5	-
District of Columbia-----	1,581	9	33	11	7	4	-	-	-
Virginia-----	23,998	93	163	237	151	86	-	18	-
West Virginia-----	10,883	29	22	113	60	48	5	-	-
North Carolina-----	7,630	96	-	315	179	136	-	75	-
South Carolina-----	8,580	26	41	113	46	67	-	1	-
Georgia-----	4,854	54	99	187	101	85	1	10	-
Florida-----	5,186	69	-	364	103	169	92	-	-
EAST SOUTH CENTRAL-----	48,479	291	307	756	433	288	35	30	2
Kentucky-----	18,005	71	89	196	84	112	-	2	-
Tennessee-----	21,099	61	121	163	103	60	-	23	-
Alabama-----	7,141	117	-	103	62	41	-	1	1
Mississippi-----	2,234	42	97	294	184	75	35	4	1
WEST SOUTH CENTRAL-----	87,368	335	156	2,409	1,389	935	85	35	6
Arkansas-----	8,605	31	32	222	146	76	-	-	1
Louisiana-----	1,974	98	*	608	414	194	-	2	-
Oklahoma-----	10,027	39	51	220	93	94	33	-	-
Texas-----	66,762	167	73	1,359	736	571	52	33	5
MOUNTAIN-----	39,297	125	119	833	466	245	122	15	2
Montana-----	7,011	29	1	55	38	17	-	5	-
Idaho-----	2,014	15	15	110	63	31	16	2	-
Wyoming-----	1,996	14	9	36	18	17	1	-	-
Colorado-----	14,674	34	51	158	87	68	3	5	-
New Mexico-----	3,981	9	21	84	37	21	26	-	1
Arizona-----	7,170	21	2	127	65	61	1	1	-
Utah-----	2,303	5	16	227	145	24	58	2	1
Nevada-----	148	3	4	36	13	6	17	-	-
PACIFIC-----	48,125	304	106	2,477	1,532	944	1	126	-
Washington-----	12,862	34	48	192	98	93	1	25	-
Oregon-----	2,345	34	58	159	78	81	-	45	-
California-----	32,918	236	*	2,126	1,356	770	-	56	-

³Includes cases of rubella.

Morbidity and Mortality Weekly Report

9

Table 4. REPORTED CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES, EACH DIVISION AND STATE, 1956—Continued

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

AREA	Rabies in animals	Rheumatic fever 400-402	Rocky Mountain spotted fever 104A	Salmonel- losis, except typhoid fever 041,042	Scarlet fever and strepto- coccal sore throat 050,051	Tetanus 061	Trichini- asis 128	Tuber- culosis, all forms 001-019	Tularemia 059
UNITED STATES-----	5,681	6,562	293	6,704	176,392	468	262	90,465	522
NEW ENGLAND-----	-	170	2	835	9,422	11	34	3,601	-
Maine-----	-	10	-	85	1,927	1	14	319	-
New Hampshire-----	-	3	-	1	446	-	-	125	-
Vermont-----	-	-	-	5	437	-	-	137	-
Massachusetts-----	-	*	2	591	4,971	6	13	1,840	-
Rhode Island-----	-	157	-	23	424	1	4	347	-
Connecticut-----	-	*	-	130	1,217	3	3	833	-
MIDDLE ATLANTIC-----	405	-	37	746	13,370	31	172	18,560	4
New York-----	306	*	17	310	7,853	21	72	9,219	-
New Jersey-----	-	-	6	61	2,053	4	41	3,354	-
Pennsylvania-----	99	-	14	375	3,464	6	59	5,987	4
EAST NORTH CENTRAL-----	814	2,693	16	1,011	24,167	63	26	22,547	69
Ohio-----	382	271	6	116	7,007	15	18	5,884	5
Indiana-----	255	22	4	42	2,832	10	1	1,833	17
Illinois-----	113	897	6	350	3,383	28	2	7,704	45
Michigan-----	23	1,407	-	360	7,349	3	3	5,515	2
Wisconsin-----	41	96	-	143	3,596	7	2	1,611	-
WEST NORTH CENTRAL-----	672	236	13	457	5,754	34	-	4,546	63
Minnesota-----	168	159	-	281	2,678	12	-	1,282	1
Iowa-----	205	31	5	47	4,868	8	-	432	4
Missouri-----	187	27	6	47	828	10	-	1,722	17
North Dakota-----	5	17	1	63	752	-	-	117	-
South Dakota-----	42	-	-	4	100	1	-	202	1
Nebraska-----	65	-	-	3	50	1	-	241	4
Kansas-----	-	2	1	12	478	2	-	550	36
SOUTH ATLANTIC-----	1,150	2,067	141	1,037	16,956	111	11	13,271	67
Delaware-----	41	4	1	26	71	-	-	169	-
Maryland-----	34	10	16	50	758	4	-	2,000	2
District of Columbia-----	-	3	-	16	149	-	1	1,016	-
Virginia-----	321	1,644	53	177	5,789	12	-	2,039	23
West Virginia-----	106	69	15	5	1,611	-	-	1,061	4
North Carolina-----	60	-	35	232	1,241	13	9	1,850	16
South Carolina-----	360	277	3	4	3,027	10	-	1,107	5
Georgia-----	166	60	18	371	3,663	25	1	1,576	15
Florida-----	62	-	-	156	647	47	-	2,453	2
EAST SOUTH CENTRAL-----	955	357	26	102	21,418	67	-	7,766	112
Kentucky-----	320	73	12	26	7,691	9	-	1,712	36
Tennessee-----	89	140	8	66	10,364	28	-	3,058	51
Alabama-----	483	105	3	4	3,075	15	-	2,127	7
Mississippi-----	63	39	3	6	288	15	-	869	18
WEST SOUTH CENTRAL-----	1,333	165	15	727	39,454	102	3	7,660	166
Arkansas-----	184	41	8	33	3,290	14	-	1,468	93
Louisiana-----	413	30	2	163	515	36	2	1,581	19
Oklahoma-----	7	46	1	49	4,009	8	-	1,106	15
Texas-----	729	48	4	482	31,640	44	1	3,505	39
MOUNTAIN-----	49	501	33	255	30,955	10	4	3,676	36
Montana-----	3	4	3	26	468	-	-	282	5
Idaho-----	-	65	-	3	1,244	2	-	130	-
Wyoming-----	-	221	9	3	3,532	-	-	92	-
Colorado-----	2	119	11	124	5,789	5	2	1,088	1
New Mexico-----	11	19	4	16	5,651	1	-	624	9
Arizona-----	31	49	3	24	11,042	2	-	1,143	-
Utah-----	2	24	3	57	3,184	-	2	197	21
Nevada-----	-	-	-	2	45	-	-	120	-
PACIFIC-----	303	373	10	1,534	14,896	39	12	8,838	5
Washington-----	-	150	-	325	47,017	4	-	1,471	-
Oregon-----	-	73	6	61	1,798	1	3	593	-
California-----	303	150	4	1,148	6,081	34	9	6,774	5

*Includes cases of erysipelas.

Morbidity and Mortality Weekly Report

Table 4. REPORTED CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES, EACH DIVISION AND STATE, 1956—Continued

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

AREA	Typhoid fever 040	Typhus fever, endemic (murine) 101	VENEREAL DISEASES						Whooping cough (pertussis) 056
			Chancroid 036	Gonorrhea 030-034	Granuloma inguinale 038	Lympho-granuloma venereum 037	Syphilis		
							Total ⁵ 020-029	Primary, secondary ⁶ 021,028.0	
UNITED STATES-----	1,700	98	2,264	233,593	361	522	131,763	26,598	31,732
NEW ENGLAND-----	51	-	21	3,959	2	13	3,943	834	1,952
Maine-----	17	-	-	70	-	-	46	11	303
New Hampshire-----	2	-	-	59	-	1	167	19	127
Vermont-----	3	-	-	49	-	-	54	10	364
Massachusetts-----	13	-	17	1,985	2	11	2,184	494	771
Rhode Island-----	4	-	1	274	-	-	478	37	56
Connecticut-----	12	-	3	1,522	-	1	1,014	263	331
MIDDLE ATLANTIC-----	170	-	164	22,087	41	64	28,382	3,904	4,080
New York-----	56	-	125	13,309	19	53	20,413	2,442	2,248
New Jersey-----	29	-	21	4,222	1	8	4,274	680	760
Pennsylvania-----	85	-	18	4,556	21	3	3,695	782	1,072
EAST NORTH CENTRAL-----	227	1	137	41,236	20	37	21,384	4,695	4,377
Ohio-----	68	-	21	7,696	3	7	8,037	1,604	521
Indiana-----	32	-	5	2,045	4	1	1,995	298	398
Illinois-----	33	-	57	21,041	7	17	5,083	1,505	569
Michigan-----	56	-	52	9,598	6	12	4,785	1,047	1,907
Wisconsin-----	38	1	2	856	-	-	1,484	241	982
WEST NORTH CENTRAL-----	206	-	99	10,410	5	15	8,036	755	1,198
Minnesota-----	37	-	1	778	-	1	196	40	123
Iowa-----	61	-	1	685	-	1	985	77	522
Missouri-----	71	-	70	5,311	4	6	4,724	460	183
North Dakota-----	6	-	-	177	-	-	61	8	94
South Dakota-----	3	-	-	471	-	-	154	47	30
Nebraska-----	14	-	1	724	-	-	380	23	69
Kansas-----	14	-	26	2,264	1	7	1,536	100	177
SOUTH ATLANTIC-----	280	27	1,089	70,496	202	181	33,294	8,725	3,295
Delaware-----	4	-	7	425	-	8	1,076	193	72
Maryland-----	23	-	15	6,886	8	9	2,238	494	179
District of Columbia-----	12	-	73	10,829	6	12	2,183	379	25
Virginia-----	59	3	36	6,951	12	33	3,579	769	521
West Virginia-----	25	-	6	1,045	1	-	1,555	137	297
North Carolina-----	23	2	171	12,728	28	17	4,032	1,069	539
South Carolina-----	29	7	99	6,807	26	22	7,182	2,428	471
Georgia-----	45	9	409	13,834	48	25	4,267	1,679	644
Florida-----	60	6	273	10,991	73	55	7,182	1,577	547
EAST SOUTH CENTRAL-----	227	11	261	28,345	46	88	6,681	1,366	3,774
Kentucky-----	56	-	11	3,175	5	6	1,978	181	1,411
Tennessee-----	83	1	72	13,142	13	15	1,900	464	1,210
Alabama-----	32	10	42	4,239	15	39	1,495	506	907
Mississippi-----	56	-	136	7,789	13	28	1,308	215	246
WEST SOUTH CENTRAL-----	341	53	256	31,229	36	84	14,800	2,801	7,690
Arkansas-----	72	-	18	4,467	-	2	2,569	275	1,436
Louisiana-----	61	2	95	6,545	26	46	6,399	717	65
Oklahoma-----	49	-	27	5,155	-	5	1,254	220	480
Texas-----	159	51	116	15,062	10	31	4,578	1,589	5,709
MOUNTAIN-----	81	2	103	6,866	8	6	4,763	1,056	2,677
Montana-----	3	-	1	190	-	-	325	49	276
Idaho-----	4	1	-	291	2	-	116	51	134
Wyoming-----	3	-	1	199	-	-	100	25	102
Colorado-----	24	-	23	1,330	-	5	459	145	710
New Mexico-----	722	-	36	1,277	-	-	1,272	208	418
Arizona-----	23	1	18	2,948	6	1	2,236	527	780
Utah-----	2	-	2	173	-	-	214	30	242
Nevada-----	-	-	22	458	-	-	41	21	15
PACIFIC-----	117	4	134	18,965	1	34	10,480	2,462	2,689
Washington-----	4	-	12	1,237	-	1	436	79	341
Oregon-----	13	-	3	490	-	1	590	157	262
California-----	100	4	119	17,238	1	32	9,454	2,226	2,086

⁵Includes syphilis, other forms.⁶For complete title, see table 2.⁷Includes cases of paratyphoid fever.

Morbidity and Mortality Weekly Report

Table 5. CASES OF INFREQUENTLY REPORTED NOTIFIABLE DISEASES BY STATE: UNITED STATES, 1956

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

STATES REPORTING CASES	Anthrax 062	Botulism 049.1	Dengue 090	Glanders 064.2	Leprosy 060	Lepto- spirosis 072	Plague 058
Arizona-----	-	-	-	-	2	-	-
California-----	2	5	-	-	10	4	1
Colorado-----	-	6	-	-	-	-	-
Connecticut-----	-	-	*	-	-	*	-
Delaware-----	-	-	-	-	-	1	-
Florida-----	-	-	-	-	2	-	-
Illinois-----	-	1	-	-	-	-	-
Iowa-----	-	-	-	-	1	-	-
Kansas-----	1	-	-	-	-	-	-
Kentucky-----	-	4	-	-	-	-	-
Louisiana-----	-	-	-	-	14	7	-
Maryland-----	-	-	180	-	1	2	-
Massachusetts-----	2	*	*	-	2	-	-
Michigan-----	-	-	-	-	1	4	-
Missouri-----	-	-	-	-	-	3	-
Nebraska-----	-	-	-	-	-	1	-
New Hampshire-----	8	-	-	-	-	-	-
New Jersey-----	1	-	-	-	-	-	-
New Mexico-----	2	-	-	-	-	-	-
New York-----	-	-	1	-	13	2	-
North Carolina-----	7	-	-	-	-	-	-
North Dakota-----	1	-	-	-	-	-	-
Ohio-----	-	-	-	-	-	4	-
Oklahoma-----	-	1	-	1	-	-	-
Oregon-----	1	-	-	-	-	-	-
Pennsylvania-----	11	-	-	-	-	1	-
South Carolina-----	-	-	-	-	-	1	-
Tennessee-----	-	-	-	-	-	1	-
Texas-----	2	-	2	-	15	1	-
Virginia-----	-	-	-	-	1	1	-
Wisconsin-----	-	-	-	-	-	11	-

¹Notifiable in New York City only.

State	Anthrax	Botulism	Dengue	Glanders	Leprosy	Leptospirosis	Plague
Alabama	1	1	1	1	1	1	1
Alaska	1	1	1	1	1	1	1
Arizona	1	1	1	1	1	1	1
Arkansas	1	1	1	1	1	1	1
California	1	1	1	1	1	1	1
Colorado	1	1	1	1	1	1	1
Connecticut	1	1	1	1	1	1	1
Delaware	1	1	1	1	1	1	1
Florida	1	1	1	1	1	1	1
Georgia	1	1	1	1	1	1	1
Idaho	1	1	1	1	1	1	1
Illinois	1	1	1	1	1	1	1
Indiana	1	1	1	1	1	1	1
Iowa	1	1	1	1	1	1	1
Kansas	1	1	1	1	1	1	1
Kentucky	1	1	1	1	1	1	1
Louisiana	1	1	1	1	1	1	1
Maine	1	1	1	1	1	1	1
Maryland	1	1	1	1	1	1	1
Massachusetts	1	1	1	1	1	1	1
Michigan	1	1	1	1	1	1	1
Minnesota	1	1	1	1	1	1	1
Mississippi	1	1	1	1	1	1	1
Missouri	1	1	1	1	1	1	1
Montana	1	1	1	1	1	1	1
Nebraska	1	1	1	1	1	1	1
Nevada	1	1	1	1	1	1	1
New Hampshire	1	1	1	1	1	1	1
New Jersey	1	1	1	1	1	1	1
New Mexico	1	1	1	1	1	1	1
New York	1	1	1	1	1	1	1
North Carolina	1	1	1	1	1	1	1
North Dakota	1	1	1	1	1	1	1
Ohio	1	1	1	1	1	1	1
Oklahoma	1	1	1	1	1	1	1
Oregon	1	1	1	1	1	1	1
Pennsylvania	1	1	1	1	1	1	1
Rhode Island	1	1	1	1	1	1	1
South Carolina	1	1	1	1	1	1	1
Tennessee	1	1	1	1	1	1	1
Texas	1	1	1	1	1	1	1
Utah	1	1	1	1	1	1	1
Vermont	1	1	1	1	1	1	1
Virginia	1	1	1	1	1	1	1
Washington	1	1	1	1	1	1	1
West Virginia	1	1	1	1	1	1	1
Wisconsin	1	1	1	1	1	1	1
Wyoming	1	1	1	1	1	1	1

NOTE.—Cases of other diseases reported are: Colorado tick fever (086.0)—Colorado 107, Oregon 32, Washington 3, and Wyoming 3; schistosomiasis (058.0)—California 1, New York City 1; and bites from (1) ticks—Oregon 1; (2) mosquitoes and fleas, 1 each.

Morbidity and Mortality Weekly Report

Table 6. CASES OF SPECIFIED DISEASES REPORTED IN CERTAIN STATES: UNITED STATES, 1956

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

AREA	Actino- mycosis	Anky- lostomiasis (hook- worm)	Ascari- asis	Chicken- pox	Coccidi- o- mycosis (Valley fever)	Diarrhea of newborn	Erysip- elas	Histo- plas- mosis	Influenza	Kerato- conjunc- tivitis, infec- tious
	132	129	130.0	087	133	764	052	134.2	480-483	096.1
UNITED STATES-----	11	13,972	806	236,666	786	1,034	311	185	49,856	363
NEW ENGLAND:										
Maine-----	1	-	-	3,937	-	-	-	-	-	-
New Hampshire-----	**	**	**	1,608	**	**	1	**	25	**
Vermont-----	**	**	**	2,474	**	**	**	**	22	**
Massachusetts-----	3	**	**	17,448	**	**	**	**	**	**
Rhode Island-----	**	**	**	1,760	**	**	**	**	**	**
Connecticut-----	-	49	*	10,515	*	1	17	*	81	*
MIDDLE ATLANTIC:										
New York-----	1	1831	1	33,231	1	152	1	1	185	1
New Jersey-----	*	*	*	*	*	-	*	*	**	*
Pennsylvania-----	**	264	**	22,730	**	**	**	1	**	**
EAST NORTH CENTRAL:										
Ohio-----	**	**	2	17,709	**	95	8	10	**	335
Indiana-----	**	**	**	4,292	**	11	17	17	**	**
Illinois-----	2	-	*	14,495	*	198	120	-	66	-
Michigan-----	-	-	-	16,595	-	209	41	-	102	17
Wisconsin-----	1	-	-	35,647	**	**	1	28	**	-
WEST NORTH CENTRAL:										
Minnesota-----	2	2	6	2,379	2	28	11	16	**	9
Iowa-----	1	1	-	6,354	-	-	(²)	11	1,224	-
Missouri-----	**	**	**	1,718	**	**	*	10	331	**
North Dakota-----	**	**	**	1,268	**	**	3	**	850	**
South Dakota-----	**	**	**	118	**	**	2	**	**	**
Nebraska-----	*	*	*	319	*	**	1	*	42	*
Kansas-----	**	1	**	1,270	**	**	2	**	31	**
SOUTH ATLANTIC:										
Delaware-----	-	-	-	416	-	-	-	-	-	-
Maryland-----	*	*	*	2,765	*	18	1	*	**	*
District of Columbia-----	-	-	-	641	-	10	-	-	15	-
Virginia-----	**	**	**	**	**	**	**	**	**	**
West Virginia-----	**	**	**	2,717	**	3	**	**	**	**
North Carolina-----	**	**	**	**	**	**	**	**	**	**
South Carolina-----	**	**	**	**	**	**	**	**	**	**
Georgia-----	-	9,526	*	*	*	*	*	*	1,621	*
Florida-----	**	2,659	**	2,256	**	288	**	**	**	**
EAST SOUTH CENTRAL:										
Kentucky-----	**	58	752	6,412	**	**	4	1	16,259	**
Tennessee-----	**	**	**	**	**	**	**	**	15,007	**
Alabama-----	**	**	**	1,908	**	**	**	**	**	**
Mississippi-----	**	567	**	296	**	**	**	**	**	**
WEST SOUTH CENTRAL:										
Arkansas-----	*	8	46	2,392	*	*	*	90	**	*
Louisiana-----	-	*	*	*	*	*	*	-	**	*
Oklahoma-----	*	*	*	*	*	*	*	*	**	*
Texas-----	**	**	**	**	**	**	**	**	**	**
MOUNTAIN:										
Montana-----	**	**	**	2,230	**	5	**	**	1,232	**
Idaho-----	**	**	**	883	**	**	11	**	**	**
Wyoming-----	**	**	**	**	**	**	1	**	**	**
Colorado-----	**	**	**	**	**	**	**	**	1,270	**
New Mexico-----	-	-	-	3,652	1	*	2	-	5,271	-
Arizona-----	1	1	-	4,099	573	-	45	-	**	-
Utah-----	**	1	**	3,128	**	**	**	**	**	**
Nevada-----	**	**	**	135	**	**	**	**	35	**
PACIFIC:										
Washington-----	*	3	*	6,808	2	1	(²)	1	**	-
Oregon-----	-	1	*	61	1	2	23	*	6,287	1
California-----	*	*	*	*	2Q7	13	*	*	**	*

¹Notifiable in New York City only.²Included in scarlet fever and streptococcal sore throat.

Morbidity and Mortality Weekly Report

13

Table 6. CASES OF SPECIFIED DISEASES REPORTED IN CERTAIN STATES: UNITED STATES, 1956—Continued

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

AREA	Lympho- cytic choriomen- ingitis, acute 082 pt.	Malignant neoplasms (cancer) 140-199	Mononu- cleosis, infectious (glandular fever) 093	Mumps 089	Pellagra 281	Pneu- monias 490-493, 763	Rubella (German measles) 086	Taeniasis (tape- worm) 126 pt.	Vincent's angina 070 pt.
UNITED STATES-----	76	70,992	2,236	190,022	9	14,364	114,431	17	444
NEW ENGLAND:									
Maine-----	-	-	-	985	-	-	1,883	-	-
New Hampshire-----	**	**	6	184	**	112	1,983	**	7
Vermont-----	**	**	71	1,537	**	**	**	**	**
Massachusetts-----	2	**	**	6,458	**	**	5,684	**	**
Rhode Island-----	**	2,478	8	957	**	**	958	**	2
Connecticut-----	*	*	351	5,575	*	991	8,612	*	*
MIDDLE ATLANTIC:									
New York-----	1	22,255	1	26,639	1	1,649	17,297	12	1
New Jersey-----	34	*	*	*	**	**	*	**	**
Pennsylvania-----	**	**	97	19,654	**	**	16,036	**	**
EAST NORTH CENTRAL:									
Ohio-----	1	**	11	11,219	**	**	5,564	**	5
Indiana-----	**	**	**	3,371	**	**	2,144	**	75
Illinois-----	-	-	362	6,750	*	2,843	6,314	*	75
Michigan-----	-	-	158	6,209	-	-	12,041	-	-
Wisconsin-----	13	**	**	12,955	-	**	16,765	**	**
WEST NORTH CENTRAL:									
Minnesota-----	7	**	827	**	**	**	**	3	**
Iowa-----	-	-	16	1,848	-	**	1,282	-	9
Missouri-----	**	**	21	1,373	**	32	*	**	**
North Dakota-----	**	**	**	622	**	4,045	**	**	**
South Dakota-----	**	**	5	58	**	12	650	**	6
Nebraska-----	**	*	*	198	*	**	(3)	*	**
Kansas-----	**	6,516	2	1,005	**	141	76	**	6
SOUTH ATLANTIC:									
Delaware-----	-	959	3	345	-	-	25	-	-
Maryland-----	*	**	12	2,939	-	**	1,129	*	1
District of Columbia-----	1	1,789	9	718	-	596	152	-	-
Virginia-----	**	**	**	**	**	**	**	**	**
West Virginia-----	**	**	**	2,535	**	**	1,499	**	**
North Carolina-----	**	**	**	**	**	**	**	**	**
South Carolina-----	**	4,763	**	**	**	**	**	**	**
Georgia-----	-	*	*	*	*	**	*	*	*
Florida-----	15	6,591	**	4,353	**	**	205	**	**
EAST SOUTH CENTRAL:									
Kentucky-----	**	5,174	38	5,003	**	1,060	3,432	**	120
Tennessee-----	**	**	**	**	**	**	**	**	**
Alabama-----	**	4,562	**	3,966	-	**	740	**	**
Mississippi-----	**	1,605	45	551	3	**	**	**	**
WEST SOUTH CENTRAL:									
Arkansas-----	*	911	18	2,837	6	**	2,285	*	*
Louisiana-----	*	5,687	*	*	*	**	*	*	*
Oklahoma-----	*	4,350	*	*	*	**	*	*	*
Texas-----	**	**	**	**	**	**	**	**	**
MOUNTAIN:									
Montana-----	**	1,204	1	**	**	**	392	**	1
Idaho-----	**	1,327	23	1,360	**	**	**	**	14
Wyoming-----	**	494	3	**	**	**	**	**	**
Colorado-----	**	**	**	2,142	**	**	1,029	**	**
New Mexico-----	-	**	4	2,941	-	1,754	1,126	2	3
Arizona-----	-	-	12	5,221	-	**	1,724	-	-
Utah-----	**	327	16	3,762	**	**	348	**	**
Nevada-----	**	**	**	167	**	**	**	**	**
PACIFIC:									
Washington-----	*	*	117	8,904	*	**	1,704	-	120
Oregon-----	3	*	*	*	*	1,129	1,352	*	*
California-----	*	*	*	34,681	*	**	*	*	*

³Included with measles.

NOTE.—Cases of other diseases reported are: Colorado tick fever (096.9)—Colorado 107, Oregon 22, Washington 2, and Wyoming 8; echinococcosis (hydatid disease) (125 pt.)—New York City 4; rat-bite fever (064.1,074.0)—Oregon 1; relapsing fever (tick-borne) (071.1)—Nevada and Texas, 1 each.

Morbidity and Mortality Weekly Report

Table 7. REPORTED CASES OF SPECIFIED NOTIFIABLE DISEASES: ALASKA, HAWAII, PUERTO RICO, VIRGIN ISLANDS, GUAM, AND THE CANAL ZONE, 1956

(Numbers after diseases are category numbers of the Sixth Revision of the International Lists, 1948. Only diseases with frequencies are listed. For a complete list of diseases, see table 2)

DISEASE	Alaska	Hawaii	Puerto Rico	Virgin Islands	Guam	Canal Zone
Amebiasis-----046	1	3	4	30	16	1
Botulism-----049.1	3	-	-	-	-	-
Brucellosis (undulant fever)-----044	-	1	3	-	-	-
Diphtheria-----055	6	-	76	-	-	-
Dysentery, bacillary (shigellosis)-----045	-	320	-	-	-	18
Encephalitis, acute infectious-----082	-	-	-	1	1	1
Hepatitis, infectious, and serum-----092, N998.5 pt.	240	52	258	1	3	17
Leprosy-----060	-	15	5	1	-	-
Leptospirosis-----072	-	1	10	-	-	-
Malaria-----110-117	-	6	-	-	6	4
Measles-----085	2,732	5,850	2,094	205	396	25
Meningococcal infections-----057	17	3	9	2	2	3
Meningitis, other-----340	-	-	87	3	-	-
Poliomyelitis, acute-----080	11	62	54	-	38	16
Paralytic-----080.0, 080.1	7	45	48	-	-	14
Nonparalytic-----80.2	2	17	6	-	-	2
Unspecified-----080.3	2	-	-	-	38	-
Rabies in animals-----	15	-	18	-	-	-
Rheumatic fever-----400-402	2	3	-	-	9	-
Salmonellosis, except typhoid fever-----041, 042	1	200	6	-	1	-
Scarlet fever and streptococcal sore throat-----050, 051	231	38	2	1	811	5
Tetanus-----061	-	2	104	-	1	1
Trichiniasis-----128	-	-	-	-	2	-
Tuberculosis, all forms-----001-019	942	579	3,597	7	117	27
Typhoid fever-----040	1	-	90	2	-	3
Typhus fever, endemic (murine)-----101	-	5	4	-	-	-
Venereal diseases:						
Chancroid-----036	-	34	25	-	2	8
Gonorrhea-----030-034	339	523	3,625	141	101	373
Granuloma inguinale-----038	-	-	3	-	-	-
Lymphogranuloma venereum-----037	-	1	4	-	-	7
Syphilis, primary, secondary, and early latent-----021, 028.0	32	22	458	59	-	26
Syphilis, other forms-----020, 022-027, 028.1, 028.2, 029	-	83	1,112	2,430	1	135
Whooping cough (pertussis)-----056	80	8	561	-	1	1

¹Includes Weil's disease.

²Includes 168 cases with suspected source of contraction in British West Indies.

Table 2 (faded text) - Complete list of diseases and their category numbers.

Available in New York City only. (faded text) - Additional information regarding data sources and reporting procedures.

U. S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
Public Health Service
Washington 25, D. C.

Official Business

If you do not desire to continue receiving
this publication, please check here
and return.

FIRST CLASS MAIL

970 83044

POSTAGE AND FEES PAID
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Department of Health, Education, and Welfare
 Office of the Assistant Secretary for Health
 400 Independence Avenue, S.W.
 Washington, D.C. 20462
 Telephone: (202) 455-5000
 Teletype: (202) 455-5000
 Cable: DEPT. OF HEALTH, EDUCATION AND WELFARE
 WASHINGTON, D.C.