

Notifiable Diseases and Mortality Tables

TABLE I. Provisional cases of selected* infrequently reported notifiable diseases (<1,000 cases reported during the preceding year) — United States, week ending April 22, 2017 (16th week)[†] (Export data)

Disease	Current week	Cum 2017	5-year weekly average [§]	Total cases reported for previous years					States reporting cases during current week (No.)
				2016	2015	2014	2013	2012	
Anthrax	—	—	—	—	—	—	—	—	—
Arboviral diseases neuroinvasive and nonneuroinvasive ^{¶,**} :									
Chikungunya virus disease	—	5	2	227	896	NN	NN	NN	
Eastern equine encephalitis virus disease	—	—	—	7	6	8	8	15	
Jamestown Canyon virus disease	—	—	—	8	11	11	22	2	
La Crosse virus disease	—	—	—	35	55	80	85	78	
Powassan virus disease	—	—	0	17	7	8	12	7	
St. Louis encephalitis virus disease	—	—	0	8	23	10	1	3	
Western equine encephalitis virus disease	—	—	—	—	—	—	—	—	
Botulism, total	1	33	4	192	195	161	152	168	
foodborne	—	—	1	32	37	15	4	27	
infant	1	30	3	133	138	127	136	123	PA (1)
other (wound and unspecified)	—	3	0	27	20	19	12	18	
Brucellosis	—	19	3	125	126	92	99	114	
Chancroid	—	5	0	8	11	—	—	15	
Cholera	—	—	0	3	5	5	14	17	
Cyclosporiasis ^{**}	—	7	1	512	645	388	784	123	
Diphtheria	—	—	0	—	—	1	—	1	
<i>Haemophilus influenzae</i> invasive disease (age <5 yrs) ^{††} :									
serotype b	—	4	1	23	29	40	31	30	
nontypeable	—	38	4	150	175	128	141	115	
non-b serotype	—	41	1	131	135	266	233	263	
unknown serotype	5	83	4	229	167	39	34	37	MO (2), FL (1), AZ (2)
Hansen's disease ^{**}	—	23	1	73	89	88	81	82	
Hantavirus ^{**} :									
Hantavirus infection (non-HPS)	—	—	—	3	3	NN	NN	NN	
Hantavirus Pulmonary Syndrome (HPS)	—	2	1	15	21	32	21	30	
Hemolytic uremic syndrome, postdiarrheal ^{**}	—	52	4	286	274	250	329	274	
Hepatitis B, perinatal virus infection ^{§§}	—	3	1	29	37	47	48	40	
Influenza-associated pediatric mortality ^{**,¶¶}	6	84	3	83	130	141	160	52	MI (1), SC (1), FL (2), MS (1), CO (1)
Leptospirosis ^{**}	—	15	0	74	40	38	NN	NN	
Listeriosis	5	138	11	719	768	769	735	727	NYC (1), PA (1), OH (1), MD (1), ID (1)
Measles ^{***}	1	39	4	83	188	667	187	55	NE (1)
Meningococcal disease (<i>Neisseria meningitidis</i>) ^{†††} :									
serogroup ACWY	1	18	3	112	120	123	142	161	TX (1)
serogroup B	—	24	3	71	111	89	99	110	
other serogroup	—	3	0	20	21	25	17	20	
unknown serogroup	1	66	4	156	120	196	298	260	VA (1)
Novel influenza A virus infections ^{§§§}	—	—	0	23	7	3	21	313	
Plague	—	—	0	—	16	10	4	4	
Poliomyelitis, paralytic	—	—	—	—	—	—	1	—	
Polio virus infection, nonparalytic ^{**}	—	—	—	—	—	—	—	—	
Psittacosis ^{**}	—	2	0	12	4	8	6	2	
Q fever, total ^{**}	2	23	4	160	156	168	170	135	
acute	1	14	3	126	122	132	137	113	KY (1)
chronic	1	9	1	34	34	36	33	22	KY (1)
Rabies, human	—	—	—	—	2	1	2	1	
SARS-CoV	—	—	—	—	—	—	—	—	
Smallpox	—	—	—	—	—	—	—	—	
Streptococcal toxic shock syndrome ^{**}	2	80	8	283	335	259	224	194	ME (2)
Syphilis, congenital ^{¶¶¶}	—	105	7	529	493	458	348	322	
Toxic shock syndrome (other than streptococcal) ^{**}	1	4	1	40	64	59	71	65	NE (1)
Trichinellosis ^{**}	—	3	0	25	14	14	22	18	
Tularemia	1	9	3	235	314	180	203	149	OK (1)
Typhoid fever (caused by <i>Salmonella typhi</i>)	—	71	7	339	367	349	338	354	
Vancomycin-intermediate <i>Staphylococcus aureus</i> ^{**}	—	20	4	107	183	212	248	134	
Vancomycin-resistant <i>Staphylococcus aureus</i> ^{**}	—	—	—	—	3	—	—	2	

See Table I footnotes on next page.

Morbidity and Mortality Weekly Report

TABLE I. (Continued) Provisional cases of selected* infrequently reported notifiable diseases (<1,000 cases reported during the preceding year) — United States, week ending April 22, 2017 (16th week)[†] (Export data)

Disease	Current week	Cum 2017	5-year weekly average [§]	Total cases reported for previous years					States reporting cases during current week (No.)
				2016	2015	2014	2013	2012	
Viral hemorrhagic fevers****:									
Crimean-Congo hemorrhagic fever	—	—	—	—	—	NP	NP	NP	
Ebola hemorrhagic fever	—	—	—	—	—	4	NP	NP	
Guanarito hemorrhagic fever	—	—	—	—	—	NP	NP	NP	
Junin hemorrhagic fever	—	—	—	—	—	NP	NP	NP	
Lassa fever	—	—	—	—	1	1	NP	NP	
Lujo virus	—	—	—	—	—	NP	NP	NP	
Machupo hemorrhagic fever	—	—	—	—	—	NP	NP	NP	
Marburg fever	—	—	—	—	—	NP	NP	NP	
Sabia-associated hemorrhagic fever	—	—	—	—	—	NP	NP	NP	
Yellow fever	—	—	—	—	—	—	—	—	
Zika virus disease, non-congenital ^{††††}	1	141	16	5,035	NN	NN	NN	NN	TX (1)

—: No reported cases. N: Not reportable. NA: Not available. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts.

* Case counts for reporting years 2016 and 2017 are provisional and subject to change. Data for years 2012 through 2015 are finalized. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>.

† This table does not include cases from the U.S. territories. Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

§ Calculated by summing the incidence counts for the current week, the 2 weeks preceding the current week, and the 2 weeks following the current week, for a total of 5 preceding years. Additional information is available at <http://www.cdc.gov/nndss/document/5yearweeklyaverage.pdf>.

¶ Updated weekly reports from the Division of Vector-Borne Diseases, National Center for Emerging and Zoonotic Infectious Diseases (ArboNET Surveillance). Data for West Nile virus are available in Table II.

** Not reportable in all jurisdictions. Data from states where the condition is not reportable are excluded from this table, except for the arboviral diseases and influenza-associated pediatric mortality. Reporting exceptions are available at <http://www.cdc.gov/nndss/downloads.html>.

†† Data for Haemophilus influenzae (all ages, all serotypes) are available in Table II.

§§ In 2016, the nationally notifiable condition 'Hepatitis B Perinatal Infection' was renamed to 'Perinatal Hepatitis B Virus Infection' and reflects updates in the 2016 CSTE position statement for Perinatal Hepatitis B Virus Infection.

¶¶ Updated weekly from reports to the Influenza Division, National Center for Immunization and Respiratory Diseases. Since October 2, 2016, 83 influenza-associated pediatric deaths occurring during the 2016-17 season have been reported.

*** The one measles case reported for the current week was imported.

††† Data for meningococcal disease (all serogroups) are available in Table II.

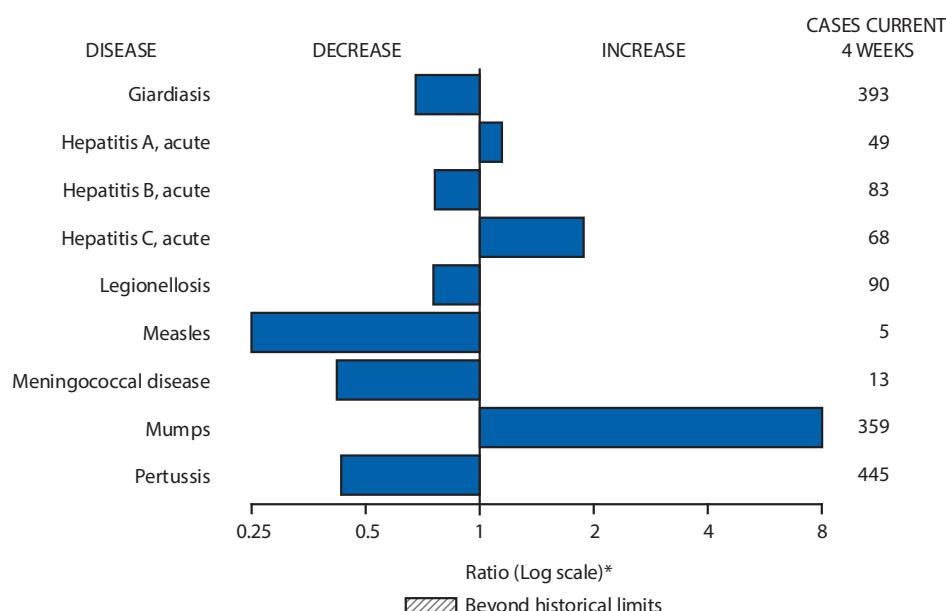
§§§ Novel influenza A virus infections are human infections with influenza A viruses that are different from currently circulating human seasonal influenza viruses. With the exception of one avian lineage influenza A (H7N2) virus, all novel influenza A virus infections reported to CDC since 2011 have been variant influenza viruses. Total case counts are provided by the Influenza Division, National Center for Immunization and Respiratory Diseases (NCIRD).

¶¶¶ Updated weekly from reports to the Division of STD Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention.

**** Prior to 2015, CDC's National Notifiable Diseases Surveillance System (NNDSS) did not receive electronic data about incident cases of specific viral hemorrhagic fevers; instead data were collected in aggregate as "viral hemorrhagic fevers". Beginning in 2015, NNDSS has been updated to receive data for each of the viral hemorrhagic fevers listed below. In addition to the four cases of Ebola diagnosed in the United States to date in 2014, six residents of the United States have been medically evacuated to the United States for care after developing Ebola in West Africa. Ten of the 11 VHF cases reported for 2014 are confirmed as Ebola and one as Lassa fever.

†††† The Council of State and Territorial Epidemiologists approved position statement 16-ID-01 in June 2016, which modifies the previous case definition and naming convention from "Zika virus congenital infection" to "Zika virus disease, non-congenital".

FIGURE I. Selected notifiable disease reports, United States, comparison of provisional 4-week totals April 22, 2017, with historical data



National Notifiable Diseases Data Team

Yvette D. Dominique Deborah A. Adams Karen Clinkscales Alan W. Schley	Willie J. Anderson Diana Harris Onweh
--	--

Data presented by the National Notifiable Diseases Data Team in the weekly MMWR are provisional, based on weekly reports to CDC by state health departments. Readers who have difficulty accessing this PDF file may access the HTML file at <http://www.cdc.gov/mmwr/volumes/66/wr/mm6616md.htm>. Address all inquiries about the MMWR Series, including material to be considered for publication, to Editor, MMWR Series, Mailstop E-90, CDC, 1600 Clifton Rd, N.E., Atlanta, GA 30329-4027 or to mmwraq@cdc.gov.

TABLE II. Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Babesiosis					Campylobacteriosis				
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
		Med	Max				Med	Max		
United States	2	15	146	41	63	413	1,030	1,536	12,099	11,656
New England	—	6	110	12	36	11	52	102	527	649
Connecticut	—	2	32	4	14	2	10	35	106	143
Maine	—	0	10	5	2	—	4	12	41	49
Massachusetts	—	3	50	3	14	4	26	44	247	315
New Hampshire	—	0	2	—	—	1	5	12	64	48
Rhode Island	—	1	25	—	6	—	4	13	33	48
Vermont	—	0	5	—	—	4	4	10	36	46
Mid. Atlantic	2	6	38	23	21	82	141	229	1,755	1,684
New Jersey	—	1	16	5	—	—	31	66	389	436
New York (Upstate)	1	2	26	11	12	22	33	60	325	292
New York City	1	0	9	7	9	36	35	54	569	413
Pennsylvania	N	0	0	N	N	24	42	82	472	543
E.N. Central	—	1	7	2	1	42	119	193	1,581	1,418
Illinois	—	0	1	—	—	—	37	63	370	474
Indiana	—	0	0	—	—	—	19	36	168	241
Michigan	—	0	2	—	—	1	33	54	305	315
Ohio	—	0	0	—	—	33	0	40	460	—
Wisconsin	—	1	7	2	1	8	27	59	278	388
W.N. Central	—	0	1	—	1	21	77	157	783	903
Iowa	—	0	1	—	—	1	18	43	186	205
Kansas	N	0	0	N	N	—	13	33	103	151
Minnesota	—	0	0	—	—	—	0	1	—	—
Missouri	N	0	0	N	N	17	24	57	300	290
Nebraska	—	0	1	—	—	3	10	25	98	108
North Dakota	—	0	0	—	1	—	3	11	45	49
South Dakota	—	0	0	—	—	—	7	24	51	100
S. Atlantic	—	0	2	3	2	31	139	217	1,823	1,859
Delaware	—	0	1	—	—	—	3	9	19	34
District of Columbia	N	0	0	N	N	—	0	0	—	—
Florida	N	0	0	N	N	—	44	77	791	555
Georgia	N	0	0	N	N	—	18	34	215	245
Maryland	—	0	2	3	1	13	16	32	191	209
North Carolina	N	0	0	N	N	—	26	49	246	333
South Carolina	—	0	1	—	1	—	7	16	83	83
Virginia	N	0	0	N	N	18	27	69	261	355
West Virginia	—	0	0	—	—	—	4	14	17	45
E.S. Central	—	0	1	1	—	10	45	75	624	590
Alabama	—	0	1	1	—	—	13	25	163	173
Kentucky	—	0	1	—	—	—	13	27	168	176
Mississippi	N	0	0	N	N	2	6	15	118	58
Tennessee	—	0	1	—	—	8	13	31	175	183
W.S. Central	—	0	1	—	—	87	122	276	1,217	920
Arkansas	—	0	0	—	—	7	10	29	128	98
Louisiana	—	0	1	—	—	5	11	23	104	130
Oklahoma	N	0	0	N	N	7	22	45	96	202
Texas	—	0	1	—	—	68	84	224	889	490
Mountain	—	0	1	—	1	36	80	143	927	964
Arizona	—	0	0	—	—	11	23	51	270	289
Colorado	N	0	0	N	N	15	18	45	222	221
Idaho	N	0	0	N	N	6	8	20	111	93
Montana	—	0	1	—	—	—	6	14	57	88
Nevada	N	0	0	N	N	1	4	12	44	49
New Mexico	N	0	0	N	N	1	10	27	91	97
Utah	—	0	0	—	1	—	9	27	85	101
Wyoming	—	0	0	—	—	2	3	9	47	26
Pacific	—	0	1	—	1	93	236	343	2,862	2,669
Alaska	N	0	0	N	N	—	2	7	19	16
California	—	0	1	—	—	80	165	239	2,242	2,010
Hawaii	N	0	0	N	N	4	8	25	91	86
Oregon	—	0	1	—	1	4	18	37	216	216
Washington	—	0	0	—	—	5	25	194	294	341
Territories										
American Samoa	U	0	0	U	U	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	N	0	0	N	N	—	1	2	11	13
U.S. Virgin Islands	N	0	0	N	N	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Chlamydia trachomatis infection					Coccidioidomycosis				
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
		Med	Max				Med	Max		
United States	15,778	30,333	33,061	419,070	489,842	101	207	368	2,469	3,206
New England	65	1,046	1,430	14,000	17,326	—	0	1	—	2
Connecticut	5	257	459	2,569	3,956	N	0	0	N	N
Maine	—	80	157	1,303	1,201	N	0	0	N	N
Massachusetts	—	525	611	7,209	8,191	N	0	0	N	N
New Hampshire	54	76	201	1,936	2,158	—	0	1	—	2
Rhode Island	—	71	496	591	1,240	—	0	1	—	—
Vermont	6	24	102	392	580	N	0	0	N	N
Mid. Atlantic	2,584	3,872	5,092	67,571	61,893	—	0	0	—	—
New Jersey	232	598	723	9,741	10,779	N	0	0	N	N
New York (Upstate)	734	823	1,973	12,777	12,170	N	0	0	N	N
New York City	803	1,325	1,588	21,668	20,694	N	0	0	N	N
Pennsylvania	815	1,108	2,005	23,385	18,250	N	0	0	N	N
E.N. Central	1,360	4,504	5,250	56,643	74,697	1	0	3	11	21
Illinois	61	1,355	1,501	12,771	22,909	N	0	0	N	N
Indiana	686	599	763	10,085	9,860	N	0	0	N	N
Michigan	221	874	1,132	11,041	14,208	—	0	3	5	14
Ohio	102	1,162	1,275	15,741	19,331	1	0	2	6	—
Wisconsin	290	494	627	7,005	8,389	—	0	2	—	7
W.N. Central	296	1,831	2,094	25,558	29,450	—	1	8	10	32
Iowa	—	248	302	3,654	3,990	N	0	0	N	N
Kansas	13	243	298	3,543	3,805	N	0	0	N	N
Minnesota	13	439	524	5,334	7,044	—	1	4	—	20
Missouri	192	593	750	8,705	9,452	—	0	2	7	6
Nebraska	77	152	274	2,480	2,579	—	0	1	2	3
North Dakota	—	61	78	626	1,164	—	0	1	1	3
South Dakota	1	82	116	1,216	1,416	N	0	1	N	N
S. Atlantic	2,807	5,759	7,466	60,912	100,532	—	0	2	3	5
Delaware	88	102	197	1,755	1,587	—	0	1	—	1
District of Columbia	—	134	294	673	2,603	—	0	0	—	—
Florida	1,207	1,785	2,769	27,536	28,488	N	0	0	N	N
Georgia	576	1,160	1,390	4,574	19,893	N	0	0	N	N
Maryland	313	533	1,339	6,565	8,065	—	0	2	3	4
North Carolina	1	1,079	1,243	9,069	17,861	N	0	0	N	N
South Carolina	594	573	789	9,460	9,445	N	0	0	N	N
Virginia	—	0	1,319	—	11,014	N	0	0	N	N
West Virginia	28	91	130	1,280	1,576	N	0	0	N	N
E.S. Central	1,139	1,843	2,488	25,622	28,682	—	0	1	1	—
Alabama	379	509	735	7,619	8,415	N	0	0	N	N
Kentucky	307	384	714	5,745	4,196	—	0	1	1	—
Mississippi	453	328	709	3,645	6,018	N	0	0	N	N
Tennessee	—	627	894	8,613	10,053	N	0	0	N	N
W.S. Central	4,358	4,120	5,539	65,577	63,633	—	0	3	2	5
Arkansas	92	270	508	3,432	4,672	—	0	1	1	—
Louisiana	1,025	678	1,983	11,923	7,498	—	0	3	1	5
Oklahoma	64	380	454	3,686	6,648	N	0	0	N	N
Texas	3,177	2,844	4,059	46,536	44,815	N	0	0	N	N
Mountain	664	2,078	2,696	29,515	32,791	94	115	159	1,725	2,039
Arizona	—	655	1,091	9,150	9,968	94	113	155	1,677	1,995
Colorado	368	488	1,192	7,244	7,281	N	0	0	N	N
Idaho	99	108	164	1,431	2,016	N	0	0	N	N
Montana	—	82	158	1,106	1,472	—	0	2	2	5
Nevada	—	272	433	3,461	4,313	—	2	5	38	23
New Mexico	56	241	391	3,498	4,078	—	0	2	—	8
Utah	122	185	232	3,148	3,014	—	1	3	8	8
Wyoming	19	33	55	477	649	—	0	1	—	—
Pacific	2,505	5,006	5,738	73,672	80,838	6	82	229	717	1,102
Alaska	—	97	142	53	1,756	N	0	0	N	N
California	1,726	3,894	4,401	58,560	61,861	6	82	229	714	1,096
Hawaii	2	132	179	1,715	2,008	N	0	0	N	N
Oregon	346	339	440	5,602	5,520	—	0	2	3	6
Washington	431	571	818	7,742	9,693	N	0	0	N	N
Territories	—	—	—	—	—	N	0	0	N	N
American Samoa	—	0	0	—	—	N	0	0	N	N
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	154	131	481	2,353	1,482	N	0	0	N	N
U.S. Virgin Islands	—	7	20	46	215	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —:No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Dengue Virus Infections														
	Cryptosporidiosis						Dengue [§]				Severe Dengue				
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
United States	41	155	598	1,577	1,937	—	9	36	23	342	—	0	1	—	—
New England	1	8	24	76	76	—	0	2	—	11	—	0	0	—	—
Connecticut	—	1	6	10	12	—	0	0	—	5	—	0	0	—	—
Maine	—	1	4	14	11	—	0	1	—	—	—	0	0	—	—
Massachusetts	1	3	14	33	39	—	0	2	—	3	—	0	0	—	—
New Hampshire	—	1	7	7	7	—	0	0	—	—	—	0	0	—	—
Rhode Island	—	0	2	2	3	—	0	1	—	2	—	0	0	—	—
Vermont	—	1	11	10	4	—	0	1	—	1	—	0	0	—	—
Mid. Atlantic	13	15	65	183	204	—	2	10	3	73	—	0	0	—	—
New Jersey	—	1	19	9	26	—	0	5	1	18	—	0	0	—	—
New York (Upstate)	2	5	25	44	53	—	0	3	1	8	—	0	0	—	—
New York City	8	4	12	54	34	—	0	7	—	40	—	0	0	—	—
Pennsylvania	3	7	27	76	91	—	0	2	1	7	—	0	0	—	—
E.N. Central	8	26	131	344	352	—	1	8	6	30	—	0	1	—	—
Illinois	—	5	50	59	53	—	0	4	1	12	—	0	0	—	—
Indiana	—	3	10	28	67	—	0	2	—	2	—	0	1	—	—
Michigan	—	7	25	82	89	—	0	2	1	6	—	0	0	—	—
Ohio	5	0	12	96	—	—	0	2	3	5	—	0	0	—	—
Wisconsin	3	11	62	79	143	—	0	1	1	5	—	0	0	—	—
W.N. Central	2	23	106	192	271	—	0	8	—	9	—	0	0	—	—
Iowa	—	9	65	67	86	—	0	5	—	3	—	0	0	—	—
Kansas	—	2	7	16	29	—	0	1	—	—	—	0	0	—	—
Minnesota	—	0	0	—	—	—	0	1	—	3	—	0	0	—	—
Missouri	—	7	22	55	65	—	0	2	—	3	—	0	0	—	—
Nebraska	2	3	16	30	42	—	0	1	—	—	—	0	0	—	—
North Dakota	—	0	5	4	6	—	0	1	—	—	—	0	0	—	—
South Dakota	—	3	7	20	43	—	0	1	—	—	—	0	0	—	—
S. Atlantic	1	24	82	240	371	—	1	8	—	54	—	0	1	—	—
Delaware	—	0	2	2	5	—	0	1	—	1	—	0	0	—	—
District of Columbia	—	0	2	—	—	—	0	1	—	4	—	0	0	—	—
Florida	—	10	31	82	138	—	0	2	—	22	—	0	0	—	—
Georgia	—	6	26	77	84	—	0	2	—	7	—	0	0	—	—
Maryland	1	2	10	17	19	—	0	1	—	7	—	0	0	—	—
North Carolina	—	3	17	15	44	—	0	3	—	1	—	0	0	—	—
South Carolina	—	1	8	16	26	—	0	3	—	3	—	0	1	—	—
Virginia	—	3	15	28	47	—	0	3	—	9	—	0	0	—	—
West Virginia	—	0	5	3	8	—	0	0	—	—	—	0	0	—	—
E.S. Central	2	9	41	99	122	—	0	2	4	5	—	0	0	—	—
Alabama	—	4	25	42	46	—	0	1	—	1	—	0	0	—	—
Kentucky	—	2	7	17	34	—	0	0	—	2	—	0	0	—	—
Mississippi	—	1	3	13	9	—	0	2	2	—	—	0	0	—	—
Tennessee	2	3	10	27	33	—	0	1	2	2	—	0	0	—	—
W.S. Central	5	19	49	142	208	—	0	4	1	8	—	0	1	—	—
Arkansas	3	1	4	20	16	—	0	1	—	—	—	0	0	—	—
Louisiana	—	2	7	12	39	—	0	1	—	—	—	0	0	—	—
Oklahoma	1	3	18	21	29	—	0	1	—	2	—	0	0	—	—
Texas	1	13	33	89	124	—	0	4	1	6	—	0	1	—	—
Mountain	6	15	121	150	147	—	0	4	—	17	—	0	1	—	—
Arizona	2	3	82	29	16	—	0	2	—	3	—	0	0	—	—
Colorado	2	4	14	42	27	—	0	2	—	5	—	0	0	—	—
Idaho	—	2	10	24	31	—	0	1	—	1	—	0	0	—	—
Montana	—	1	5	14	10	—	0	1	—	1	—	0	0	—	—
Nevada	—	0	2	6	4	—	0	2	—	1	—	0	1	—	—
New Mexico	—	1	7	13	14	—	0	1	—	4	—	0	0	—	—
Utah	2	2	23	22	40	—	0	1	—	2	—	0	0	—	—
Wyoming	—	0	3	—	5	—	0	0	—	—	—	0	0	—	—
Pacific	3	14	53	151	186	—	2	13	9	133	—	0	1	—	—
Alaska	—	0	1	3	5	—	0	2	—	—	—	0	0	—	—
California	2	8	17	83	92	—	2	13	4	67	—	0	0	—	—
Hawaii	—	0	3	—	—	—	0	1	2	50	—	0	0	—	—
Oregon	1	5	26	61	83	—	0	1	—	8	—	0	0	—	—
Washington	—	0	34	4	6	—	0	2	3	8	—	0	1	—	—
Territories	N	0	0	N	N	—	0	4	18	—	—	0	0	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
C.N.M.I.	—	0	0	—	—	—	1	1	—	—	—	0	0	—	—
Guam	—	0	1	—	—	—	1	8	9	109	—	0	0	—	—
Puerto Rico	—	0	1	—	—	—	0	3	1	13	—	0	0	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	3	8	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U:Unavailable. —:No reported cases. N:Not reportable. NN:Not Nationally Notifiable. NP:Nationally notifiable but not published. Cum:Cumulative year-to-date counts. Med:Median. Max:Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

‡ Includes data for dengue and dengue-like illness.

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Ehrlichiosis and Anaplasmosis [§]														
	Ehrlichia chaffeensis				Anaplasma phagocytophilum				Undetermined						
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
United States	4	15	85	56	67	4	45	202	86	166	1	2	10	6	12
New England	—	1	8	7	11	—	23	106	38	108	—	0	1	—	2
Connecticut	—	0	0	—	—	—	1	8	—	9	N	0	0	N	N
Maine	—	0	1	2	—	—	4	31	7	8	—	0	1	—	2
Massachusetts	—	0	2	—	—	—	10	69	26	63	—	0	0	—	—
New Hampshire	—	0	1	1	3	—	0	6	—	11	—	0	0	—	—
Rhode Island	—	0	6	2	7	—	1	18	2	7	—	0	0	—	—
Vermont	—	0	1	2	1	—	2	26	3	10	—	0	1	—	—
Mid. Atlantic	1	2	12	16	12	4	12	56	36	34	—	0	2	3	3
New Jersey	—	0	1	3	2	—	0	2	6	1	—	0	1	—	—
New York (Upstate)	1	2	12	10	9	3	12	55	23	26	—	0	2	2	1
New York City	—	0	3	3	1	1	1	5	7	7	—	0	1	1	2
Pennsylvania	—	0	1	—	—	—	0	1	—	—	—	0	0	—	—
E.N. Central	—	1	7	3	4	—	7	43	6	14	—	1	6	1	4
Illinois	—	0	5	1	4	—	0	2	—	—	—	0	0	—	—
Indiana	—	0	0	—	—	—	0	0	—	—	—	0	2	—	1
Michigan	—	0	2	1	—	—	0	1	—	1	—	0	0	—	—
Ohio	—	0	1	1	—	—	0	0	—	—	—	0	0	—	—
Wisconsin	—	0	3	—	—	—	7	42	6	13	—	0	4	1	3
W.N. Central	—	2	25	5	10	—	0	4	1	3	—	0	2	—	1
Iowa	—	0	1	—	—	—	0	1	—	1	—	0	1	—	—
Kansas	—	0	5	1	5	—	0	1	—	1	—	0	1	—	—
Minnesota	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Missouri	—	1	20	4	3	—	0	2	1	1	—	0	1	—	—
Nebraska	—	0	2	—	1	—	0	1	—	—	—	0	0	—	—
North Dakota	—	0	1	—	1	—	0	2	—	—	—	0	1	—	1
South Dakota	—	0	0	—	—	—	0	1	—	—	—	0	0	—	—
S. Atlantic	—	2	18	3	11	—	1	4	3	5	—	0	2	—	—
Delaware	—	0	3	—	1	—	0	1	—	1	—	0	1	—	—
District of Columbia	—	0	1	—	—	—	N	0	N	N	—	0	0	—	—
Florida	—	0	6	1	—	—	0	1	1	2	—	0	0	—	—
Georgia	—	0	2	—	1	—	0	0	—	1	—	0	1	—	—
Maryland	—	0	7	1	1	—	0	2	1	—	—	0	1	—	—
North Carolina	—	1	5	1	4	—	0	2	—	1	—	0	0	—	—
South Carolina	—	0	0	—	—	—	0	0	—	—	—	0	1	—	—
Virginia	—	1	11	—	3	—	0	2	1	—	—	0	2	—	—
West Virginia	—	0	1	—	1	—	0	0	—	—	—	0	0	—	—
E.S. Central	1	1	13	6	6	—	0	3	2	1	1	0	2	1	2
Alabama	—	0	2	—	1	—	0	1	—	1	—	0	1	—	2
Kentucky	1	0	4	5	2	—	0	0	1	—	—	0	1	—	—
Mississippi	—	0	2	—	—	—	0	0	—	—	—	0	0	—	—
Tennessee	—	0	10	1	3	—	0	2	2	—	1	0	2	1	—
W.S. Central	2	3	18	16	13	—	0	5	—	1	—	0	1	—	—
Arkansas	2	2	16	15	10	—	0	5	—	1	—	0	0	—	—
Louisiana	—	0	1	—	1	—	0	0	—	—	—	0	0	—	—
Oklahoma	—	0	7	—	—	—	0	0	—	—	—	0	0	—	—
Texas	—	0	2	1	2	—	0	1	—	—	—	0	1	—	—
Mountain	—	0	1	—	—	—	0	1	—	—	—	0	1	1	—
Arizona	—	0	0	—	—	—	0	0	—	—	—	0	1	1	—
Colorado	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
Idaho	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
Montana	—	0	1	—	—	—	0	0	—	—	—	0	0	—	—
Nevada	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
New Mexico	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
Utah	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Wyoming	—	0	0	—	—	—	0	1	—	—	—	0	0	—	—
Pacific	—	0	1	—	—	—	0	1	—	—	—	0	2	—	—
Alaska	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
California	—	0	0	—	—	—	0	0	—	—	—	0	2	0	N
Hawaii	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
Oregon	—	0	1	—	—	—	0	1	—	—	—	0	0	—	—
Washington	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Territories															
American Samoa	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guam	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
Puerto Rico	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see

<http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

‡ Cumulative total *E. ewingii* cases reported for year 2017 = 1, and 17 cases reported for 2016.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Giardiasis					Gonorrhea					<i>Haemophilus influenzae</i> , invasive [§] (all ages, all serotypes)				
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
		Med	Max				Med	Max				Med	Max		
United States	93	266	451	3,013	3,986	4,812	8,876	10,676	124,028	130,944	56	83	177	1,447	1,618
New England	6	21	36	223	312	4	186	428	2,697	2,583	2	4	17	69	97
Connecticut	1	4	11	45	70	2	53	130	719	628	—	1	4	12	23
Maine	1	2	7	15	42	—	8	21	106	144	—	0	2	12	10
Massachusetts	4	11	21	133	162	—	105	144	1,554	1,388	2	2	8	36	49
New Hampshire	—	2	6	21	24	2	9	51	167	217	—	0	2	5	7
Rhode Island	—	1	8	9	14	—	8	213	99	159	—	0	12	—	4
Vermont	N	0	0	N	N	—	2	10	52	47	—	0	2	4	4
Mid. Atlantic	36	47	89	564	779	686	1,052	1,348	17,918	14,354	8	12	23	176	240
New Jersey	—	2	12	5	130	60	142	196	2,284	2,345	—	2	8	30	40
New York (Upstate)	7	16	42	175	256	179	189	463	2,836	2,477	5	4	15	53	70
New York City	27	17	27	287	243	257	400	499	6,817	5,249	—	2	7	25	38
Pennsylvania	2	10	36	97	150	190	299	534	5,981	4,283	3	4	11	68	92
E.N. Central	7	24	117	293	293	340	1,337	1,597	16,494	20,118	5	11	28	211	218
Illinois	N	0	0	N	N	27	391	515	3,412	6,028	—	4	12	60	69
Indiana	—	4	9	22	46	172	190	263	3,147	2,813	—	2	9	21	34
Michigan	—	10	26	104	125	48	247	348	2,772	3,374	—	3	7	51	62
Ohio	5	0	16	96	—	—	396	479	5,357	5,839	5	0	7	72	—
Wisconsin	2	8	86	71	122	93	126	154	1,806	2,064	—	1	6	7	53
W.N. Central	3	15	43	198	252	232	551	641	8,551	7,699	5	5	15	87	99
Iowa	—	3	13	46	51	—	52	74	821	762	—	0	0	—	—
Kansas	—	2	8	18	31	8	73	94	1,135	872	—	1	5	17	14
Minnesota	—	0	0	—	—	20	106	131	1,711	1,432	—	0	1	—	—
Missouri	3	5	16	70	83	180	232	286	3,714	3,281	4	2	9	45	60
Nebraska	—	2	9	36	41	24	43	77	726	663	1	1	4	16	8
North Dakota	—	0	4	4	15	—	17	34	130	280	—	0	3	3	8
South Dakota	—	2	6	24	31	—	23	36	314	409	—	0	2	6	9
S. Atlantic	9	48	74	451	740	836	1,889	2,520	16,445	28,589	12	20	39	369	441
Delaware	—	0	3	5	5	27	35	59	556	486	—	0	3	8	7
District of Columbia	—	0	2	—	4	—	63	146	307	971	—	0	1	1	7
Florida	—	20	44	288	309	312	543	903	8,371	7,921	3	4	10	86	154
Georgia	—	8	28	—	230	186	382	477	1,498	5,913	—	3	10	53	82
Maryland	6	4	11	49	62	90	169	396	1,997	2,290	6	2	11	44	44
North Carolina	—	0	0	—	—	—	367	438	114	5,611	—	3	10	49	65
South Carolina	—	3	7	36	39	201	185	300	3,195	2,972	—	3	10	76	31
Virginia	3	5	23	62	70	—	0	776	—	2,168	3	2	15	37	39
West Virginia	—	1	5	11	21	20	20	38	407	257	—	1	3	15	12
E.S. Central	—	4	10	48	81	327	612	830	9,016	8,673	6	7	12	121	124
Alabama	—	4	10	48	81	139	166	268	2,579	2,421	—	1	4	20	31
Kentucky	N	0	0	N	N	104	122	275	1,955	1,266	1	1	6	29	15
Mississippi	N	0	0	N	N	84	131	219	1,622	1,907	1	1	6	22	23
Tennessee	N	0	0	N	N	—	193	333	2,860	3,079	4	3	7	50	55
W.S. Central	3	6	21	47	95	1,401	1,299	1,719	20,590	18,736	10	10	45	171	152
Arkansas	3	3	16	38	35	50	97	190	1,268	1,391	2	1	4	23	15
Louisiana	—	3	12	9	60	361	225	674	3,848	2,524	1	1	4	21	30
Oklahoma	N	0	0	N	N	27	139	185	1,611	2,143	—	1	8	37	21
Texas	N	0	0	N	N	963	837	1,216	13,863	12,678	7	6	35	90	86
Mountain	12	24	49	284	328	143	544	766	8,023	7,484	8	8	15	167	159
Arizona	2	2	6	38	50	—	205	326	2,756	2,704	4	2	7	65	57
Colorado	6	11	21	127	133	98	126	253	1,985	1,466	4	1	5	33	35
Idaho	1	3	13	34	46	10	13	39	246	208	—	0	3	9	14
Montana	2	2	8	25	25	—	15	26	174	330	—	0	3	9	4
Nevada	—	1	4	9	18	—	86	127	1,096	1,148	—	1	3	18	13
New Mexico	—	1	9	21	16	11	67	130	1,030	942	—	1	3	16	27
Utah	1	3	9	30	30	24	41	59	672	635	—	1	3	17	9
Wyoming	—	0	2	—	10	—	6	16	64	51	—	0	2	—	—
Pacific	17	72	134	905	1,106	843	1,572	2,002	24,294	22,708	—	4	10	76	88
Alaska	—	1	5	12	19	—	25	54	18	386	—	0	2	4	9
California	9	53	83	714	841	627	1,284	1,592	20,465	18,399	—	1	3	18	17
Hawaii	—	1	2	15	18	3	28	50	340	374	—	0	3	14	19
Oregon	1	5	18	70	101	88	89	130	1,415	1,139	—	2	7	38	39
Washington	7	7	79	94	127	125	151	208	2,056	2,410	—	0	2	2	4
Territories	—	0	0	—	—	0	0	—	—	—	0	0	0	—	—
American Samoa	—	0	0	—	—	—	—	—	—	—	—	—	—	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	0	0	—	—	—	0	0	—	—	—
Puerto Rico	—	0	3	2	6	1	13	28	135	204	—	0	2	2	1
U.S. Virgin Islands	—	0	0	—	—	0	3	1	11	—	0	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

[†] Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm4604a1.htm?s_cid=mm4604a1_wkly_e. Data for tuberculosis are displayed in Table III, which appears quarterly.

[§] Data for *Haemophilus influenzae* (age <5 for serotype b, non typeable, non-b serotype, and unknown serotype) are available in Table I.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Current week	Hepatitis (viral, acute, by type)								
		A				B				
		Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
Reporting area	Current week	Med	Max				Med	Max		
United States	8	32	105	394	438	19	54	99	750	882
New England	—	2	5	21	26	—	2	4	25	30
Connecticut	—	0	3	5	4	—	0	2	—	2
Maine	—	0	1	—	1	—	1	3	18	13
Massachusetts	—	1	4	14	17	—	0	3	7	14
New Hampshire	—	0	1	1	—	—	0	0	—	—
Rhode Island	—	0	1	—	3	U	0	0	U	U
Vermont	—	0	1	1	1	—	0	1	—	1
Mid. Atlantic	2	4	10	60	70	6	4	7	53	51
New Jersey	—	1	4	4	26	—	0	3	5	12
New York (Upstate)	1	1	4	14	16	4	1	4	11	11
New York City	—	1	6	31	16	2	1	4	16	15
Pennsylvania	1	1	4	11	12	—	1	3	21	13
E.N. Central	—	4	14	97	46	5	8	17	125	138
Illinois	—	1	5	11	18	—	0	3	7	17
Indiana	—	0	2	5	9	—	5	14	37	100
Michigan	—	3	12	74	19	—	1	4	15	16
Ohio	—	0	1	5	—	5	0	6	60	—
Wisconsin	—	0	4	2	—	—	0	2	6	5
W.N. Central	—	1	5	4	25	1	2	7	25	35
Iowa	—	0	2	1	2	—	0	2	5	3
Kansas	—	0	1	1	2	—	0	3	6	8
Minnesota	—	0	2	—	5	—	0	2	—	5
Missouri	—	0	2	1	7	1	1	3	12	13
Nebraska	—	0	4	1	8	—	0	2	2	3
North Dakota	—	0	1	—	1	—	0	1	—	1
South Dakota	—	0	1	—	—	—	0	0	—	2
S. Atlantic	—	7	56	84	94	1	21	35	233	345
Delaware	—	0	1	1	—	—	0	1	3	—
District of Columbia	U	0	0	U	U	U	0	0	U	U
Florida	—	2	8	39	20	—	10	18	114	153
Georgia	—	1	4	8	20	—	2	7	23	35
Maryland	—	0	5	7	7	—	0	3	6	11
North Carolina	—	1	5	5	17	—	2	7	12	49
South Carolina	—	0	4	9	6	—	0	4	3	12
Virginia	—	2	41	11	22	1	1	3	22	15
West Virginia	—	0	4	4	2	—	4	12	50	70
E.S. Central	—	0	4	3	11	2	10	18	160	145
Alabama	—	0	2	1	8	—	1	4	18	23
Kentucky	—	0	2	1	1	1	3	11	65	50
Mississippi	—	0	1	1	2	—	1	3	14	8
Tennessee	—	0	2	—	—	1	4	8	63	64
W.S. Central	1	3	8	28	53	3	4	40	70	60
Arkansas	—	0	3	2	1	—	1	5	15	16
Louisiana	—	0	1	3	6	—	1	6	24	14
Oklahoma	—	0	4	—	4	1	0	21	4	4
Texas	1	2	7	23	42	2	2	15	27	26
Mountain	4	2	6	47	35	1	1	4	17	17
Arizona	2	1	4	20	14	—	0	2	5	6
Colorado	2	0	3	12	9	1	0	2	4	4
Idaho	—	0	1	2	1	—	0	1	3	1
Montana	—	0	1	3	1	—	0	1	—	—
Nevada	—	0	2	4	6	—	0	2	3	6
New Mexico	—	0	1	—	—	—	0	1	—	—
Utah	—	0	2	4	4	—	0	1	2	—
Wyoming	—	0	2	2	—	U	0	0	U	U
Pacific	1	6	49	50	78	—	3	9	42	61
Alaska	—	0	1	1	—	—	0	1	1	4
California	—	4	9	35	69	—	2	7	26	41
Hawaii	1	0	41	3	2	—	0	0	—	—
Oregon	—	0	2	10	4	—	0	3	6	5
Washington	—	0	5	1	3	—	1	6	9	11
Territories	—	—	—	—	—	—	0	0	—	—
American Samoa	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	5	2	—	—	0	1	1	8
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Hepatitis (viral, acute, by type) [§] (Continued)										
Reporting area	Current week	C (confirmed)				Current week	C (probable)			
		Previous 52 weeks		Cum 2017	Cum 2016		Med	Max	Cum 2017	Cum 2016
Reporting area	Current week	Med	Max	Cum 2017	Cum 2016	Current week	Med	Max	Cum 2017	Cum 2016
United States	12	43	73	480	883	10	17	28	241	278
New England	1	6	17	52	198	—	2	7	18	41
Connecticut	—	0	1	1	10	—	0	0	—	—
Maine	1	0	3	7	8	—	0	2	3	5
Massachusetts	—	5	16	43	178	—	2	7	15	36
New Hampshire	—	0	0	—	—	—	0	0	—	—
Rhode Island	—	0	0	—	—	—	0	0	—	—
Vermont	—	0	1	1	2	—	0	0	—	—
Mid. Atlantic	5	7	18	66	155	3	0	3	11	16
New Jersey	—	0	3	3	22	—	0	0	—	—
New York (Upstate)	—	3	9	41	63	—	0	0	—	—
New York City	3	0	1	3	3	—	0	0	—	—
Pennsylvania	2	3	11	19	67	3	0	3	11	16
E.N. Central	—	6	13	87	112	2	1	6	44	27
Illinois	—	0	3	6	8	—	0	1	—	1
Indiana	—	2	7	21	48	—	1	3	10	9
Michigan	—	2	5	31	35	—	1	4	18	17
Ohio	—	0	5	28	—	2	0	3	16	—
Wisconsin	—	1	4	1	21	—	0	0	—	—
W.N. Central	—	2	7	24	40	—	0	1	3	2
Iowa	—	0	0	—	—	—	0	0	—	—
Kansas	—	0	2	5	4	—	0	0	—	—
Minnesota	—	0	4	—	16	—	0	0	—	1
Missouri	—	0	3	14	9	—	0	0	—	—
Nebraska	—	0	1	1	1	—	0	1	3	—
North Dakota	—	0	1	1	—	—	0	0	—	—
South Dakota	—	0	2	3	10	—	0	1	—	1
S. Atlantic	—	9	21	109	175	—	5	10	44	64
Delaware	—	0	0	—	—	—	0	0	—	—
District of Columbia	—	0	0	—	—	—	0	0	—	—
Florida	—	4	12	54	55	—	1	4	10	18
Georgia	—	1	5	5	29	—	0	0	—	—
Maryland	—	0	2	7	12	—	0	2	2	1
North Carolina	—	1	4	3	31	—	1	6	5	32
South Carolina	—	0	2	1	4	—	0	1	—	—
Virginia	—	1	4	15	12	—	0	4	8	5
West Virginia	—	1	6	24	32	—	1	3	19	8
E.S. Central	1	4	16	52	112	2	6	14	83	87
Alabama	—	0	4	7	11	—	0	4	5	19
Kentucky	—	1	8	15	39	2	3	9	56	42
Mississippi	—	0	0	—	—	—	0	0	—	—
Tennessee	1	2	10	30	62	—	2	5	22	26
W.S. Central	—	1	10	15	17	—	0	7	9	9
Arkansas	—	0	0	—	—	—	0	0	—	—
Louisiana	—	0	1	2	3	—	0	2	2	7
Oklahoma	—	0	7	2	2	—	0	7	2	2
Texas	—	0	4	11	12	—	0	1	5	—
Mountain	1	3	9	39	49	1	1	4	15	17
Arizona	—	0	0	—	—	—	0	0	—	—
Colorado	1	0	3	6	8	—	0	2	2	1
Idaho	—	0	1	3	2	—	0	1	2	2
Montana	—	0	2	8	6	—	0	1	1	—
Nevada	—	0	3	8	2	—	0	2	—	4
New Mexico	—	0	3	—	9	—	0	2	—	4
Utah	—	1	6	14	22	1	0	2	10	6
Wyoming	—	0	0	—	—	—	0	0	—	—
Pacific	4	3	9	36	25	2	1	5	14	15
Alaska	—	0	0	—	—	—	0	0	—	—
California	—	1	5	16	9	1	0	3	6	5
Hawaii	—	0	0	—	—	—	0	0	—	—
Oregon	—	0	2	8	7	1	0	1	3	3
Washington	4	1	9	12	9	—	0	5	5	7
Territories										
American Samoa	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	0	—	—	—	0	0	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

§ Based on the CSTE Position Statement 15-ID-03: Revision of the Case Definition of Hepatitis C for National Notification, acute hepatitis C is now reported by case classification status.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Current week	Invasive Pneumococcal Disease [§] (all ages)								
		Confirmed				Probable				
		Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
Reporting area	Current week	Med	Max				Med	Max		
United States	221	287	651	6,524	6,530	1	1	10	50	10
New England	23	23	49	487	462	—	0	0	—	—
Connecticut	—	4	17	92	93	—	0	0	—	—
Maine	2	2	8	49	57	—	0	0	—	—
Massachusetts	19	11	28	279	211	—	0	0	—	—
New Hampshire	—	1	6	36	46	—	0	0	—	—
Rhode Island	—	1	11	16	20	—	0	0	—	—
Vermont	2	1	5	15	35	—	0	0	—	—
Mid. Atlantic	47	41	89	841	866	—	0	8	19	4
New Jersey	6	0	8	82	3	—	0	2	—	5
New York (Upstate)	27	17	58	312	339	—	0	0	—	—
New York City	11	12	29	274	271	—	0	2	2	—
Pennsylvania	3	9	20	173	253	—	0	4	12	4
E.N. Central	41	39	105	1,093	828	—	0	2	4	3
Illinois	N	0	0	N	N	—	0	0	N	N
Indiana	—	11	33	176	288	—	0	0	—	—
Michigan	2	14	28	242	353	—	0	2	2	3
Ohio	35	0	53	490	—	—	0	2	2	—
Wisconsin	4	7	22	185	187	—	0	0	—	—
W.N. Central	15	17	46	519	319	1	0	3	16	1
Iowa	N	0	0	N	N	—	0	0	N	N
Kansas	—	5	14	108	89	—	0	1	—	—
Minnesota	—	0	0	—	—	—	0	0	—	—
Missouri	11	7	24	259	65	1	0	3	13	—
Nebraska	1	3	10	73	83	—	0	1	2	1
North Dakota	—	2	5	27	25	—	0	0	—	—
South Dakota	3	2	7	52	57	—	0	1	1	—
S. Atlantic	17	53	114	1,201	1,280	—	0	3	4	1
Delaware	—	1	6	33	27	—	0	0	—	—
District of Columbia	—	1	4	2	25	—	0	0	—	—
Florida	8	10	23	236	312	—	0	2	3	—
Georgia	—	16	40	294	433	—	0	0	—	—
Maryland	8	8	18	190	193	—	0	1	1	—
North Carolina	N	0	0	N	N	—	0	0	N	N
South Carolina	—	11	42	342	159	—	0	0	—	—
Virginia	—	0	2	7	11	—	0	0	—	—
West Virginia	1	4	14	97	120	—	0	0	—	1
E.S. Central	22	33	69	729	711	—	0	1	1	—
Alabama	—	6	25	128	140	—	0	0	—	—
Kentucky	9	4	17	151	107	—	0	1	1	—
Mississippi	—	4	11	78	110	—	0	0	—	—
Tennessee	13	16	38	372	354	—	0	1	—	—
W.S. Central	28	36	210	795	948	—	0	2	4	—
Arkansas	4	5	31	131	110	—	0	1	—	—
Louisiana	5	5	13	108	159	—	0	1	—	—
Oklahoma	N	0	0	N	N	—	0	0	N	N
Texas	19	27	169	556	679	—	0	2	4	—
Mountain	26	35	68	781	1,040	—	0	1	2	1
Arizona	9	10	27	288	413	—	0	0	—	—
Colorado	13	9	19	196	212	—	0	0	—	—
Idaho	N	0	0	N	N	—	0	0	N	N
Montana	2	1	7	26	38	—	0	1	2	1
Nevada	—	3	16	96	104	—	0	0	—	—
New Mexico	2	5	13	120	149	—	0	0	—	—
Utah	—	4	9	51	107	—	0	0	—	—
Wyoming	—	0	3	4	17	—	0	0	—	—
Pacific	2	4	11	78	76	—	0	0	—	—
Alaska	2	2	6	34	43	—	0	0	—	—
California	N	0	0	N	N	—	0	0	N	N
Hawaii	—	2	8	44	33	—	0	0	—	—
Oregon	N	0	0	N	N	—	0	0	N	N
Washington	N	0	0	N	N	—	0	0	N	N
Territories										
American Samoa	N	0	0	N	N	N	0	0	N	N
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	0	—	—	—	0	0	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

*Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

§ Includes drug resistant and susceptible cases of Invasive Pneumococcal Disease. This condition was previously named *Streptococcus pneumoniae* invasive disease and cases were reported to CDC using different event codes to specify whether the cases were drug resistant or in a defined age group, such as <5 years.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Current week	Invasive Pneumococcal Disease [§] (age <5)								
		Confirmed				Probable				
		Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
Reporting area	Current week	Med	Max				Med	Max		
United States	11	19	44	327	380	—	0	2	4	—
New England	2	1	3	14	29	—	0	0	—	—
Connecticut	—	0	2	1	6	—	0	0	—	—
Maine	—	0	1	1	6	—	0	0	—	—
Massachusetts	2	0	2	9	13	—	0	0	—	—
New Hampshire	—	0	1	2	1	—	0	0	—	—
Rhode Island	—	0	1	1	1	—	0	0	—	—
Vermont	—	0	1	—	2	—	0	0	—	—
Mid. Atlantic	3	2	9	33	34	—	0	0	—	—
New Jersey	—	0	1	2	—	—	0	0	—	—
New York (Upstate)	3	1	7	15	18	—	0	0	—	—
New York City	—	0	2	9	9	—	0	0	—	—
Pennsylvania	—	0	3	7	7	—	0	0	—	—
E.N. Central	3	2	8	64	35	—	0	1	1	—
Illinois	—	0	0	—	—	—	0	0	—	—
Indiana	—	0	3	12	5	—	0	0	—	—
Michigan	—	0	4	6	20	—	0	1	—	—
Ohio	3	0	5	32	—	—	0	1	1	—
Wisconsin	—	0	2	14	10	—	0	0	—	—
W.N. Central	—	1	4	21	19	—	0	2	2	—
Iowa	N	0	0	N	N	N	0	0	N	N
Kansas	—	0	2	7	6	—	0	0	—	—
Minnesota	—	0	0	—	—	—	0	0	—	—
Missouri	—	0	2	9	5	—	0	2	2	—
Nebraska	—	0	2	2	7	—	0	0	—	—
North Dakota	—	0	2	3	1	—	0	0	—	—
South Dakota	N	0	0	N	N	N	0	0	N	N
S. Atlantic	1	5	10	74	84	—	0	0	—	—
Delaware	—	0	0	—	—	—	0	0	—	—
District of Columbia	—	0	0	—	—	—	0	0	—	—
Florida	1	1	5	27	23	—	0	0	—	—
Georgia	—	1	5	15	27	—	0	0	—	—
Maryland	—	0	2	10	14	—	0	0	—	—
North Carolina	N	0	0	N	N	N	0	0	N	N
South Carolina	—	0	4	11	4	—	0	0	—	—
Virginia	—	0	2	7	11	—	0	0	—	—
West Virginia	—	0	2	4	5	—	0	0	—	—
E.S. Central	—	2	8	28	37	—	0	1	—	—
Alabama	—	0	2	7	11	—	0	0	—	—
Kentucky	—	0	2	6	2	—	0	1	—	—
Mississippi	—	0	2	4	8	—	0	0	—	—
Tennessee	—	0	7	11	16	—	0	0	—	—
W.S. Central	2	4	21	53	77	—	0	1	1	—
Arkansas	—	0	2	5	10	—	0	0	—	—
Louisiana	—	0	2	6	12	—	0	0	—	—
Oklahoma	—	0	3	5	5	—	0	0	—	—
Texas	2	2	18	37	50	—	0	1	1	—
Mountain	—	2	6	37	62	—	0	1	—	—
Arizona	—	1	3	10	26	—	0	0	—	—
Colorado	—	0	2	9	6	—	0	0	—	—
Idaho	—	0	1	4	3	—	0	1	—	—
Montana	—	0	2	2	2	—	0	0	—	—
Nevada	—	0	1	2	7	—	0	0	—	—
New Mexico	—	0	2	4	7	—	0	0	—	—
Utah	—	0	3	6	11	—	0	0	—	—
Wyoming	—	0	1	—	—	—	0	0	—	—
Pacific	—	0	1	3	3	—	0	0	—	—
Alaska	—	0	1	1	3	—	0	0	—	—
California	N	0	0	N	N	N	0	0	N	N
Hawaii	—	0	1	2	—	—	0	0	—	—
Oregon	N	0	0	N	N	N	0	0	N	N
Washington	N	0	0	N	N	N	0	0	N	N
Territories										
American Samoa	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	0	—	—	—	0	0	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

*Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

[†] Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

[§] Includes drug resistant and susceptible cases of Invasive Pneumococcal Disease. This condition was previously named *Streptococcus pneumoniae* invasive disease and cases were reported to CDC using different event codes to specify whether the cases were drug resistant or in a defined age group, such as <5 years.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Legionellosis					Malaria				
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
		Med	Max				Med	Max		
United States	24	116	223	897	1,029	11	34	82	324	315
New England	1	4	21	41	41	2	3	7	25	32
Connecticut	—	1	6	13	5	—	0	2	1	1
Maine	—	0	2	—	6	1	0	1	2	5
Massachusetts	—	2	11	19	22	1	2	6	20	20
New Hampshire	—	0	3	6	3	—	0	2	—	4
Rhode Island	—	0	9	2	3	—	0	3	1	1
Vermont	1	0	2	1	2	—	0	2	1	1
Mid. Atlantic	10	20	64	195	228	3	9	24	73	66
New Jersey	—	2	7	8	31	—	1	7	16	10
New York (Upstate)	4	7	26	67	80	—	1	8	11	9
New York City	3	4	31	57	68	3	4	17	34	36
Pennsylvania	3	7	19	63	49	—	1	6	12	11
E.N. Central	3	24	79	170	197	2	2	14	36	23
Illinois	—	6	17	30	43	—	1	5	9	11
Indiana	—	2	12	20	21	—	0	4	—	2
Michigan	—	4	30	33	41	—	0	4	9	6
Ohio	3	8	32	84	79	2	0	3	17	—
Wisconsin	—	1	8	3	13	—	0	3	1	4
W.N. Central	3	6	26	44	42	—	1	5	18	10
Iowa	—	1	2	8	5	—	0	3	4	3
Kansas	—	0	4	3	4	—	0	2	2	—
Minnesota	—	1	12	—	9	—	0	0	—	—
Missouri	3	2	13	25	23	—	0	3	8	2
Nebraska	—	0	3	7	—	—	0	1	1	1
North Dakota	—	0	2	1	1	—	0	1	2	1
South Dakota	—	0	1	—	—	—	0	1	1	3
S. Atlantic	3	20	37	165	204	4	10	24	115	93
Delaware	—	0	2	2	5	—	0	3	2	6
District of Columbia	—	0	0	—	—	—	0	3	2	4
Florida	—	6	13	84	74	—	1	4	13	8
Georgia	—	2	6	20	31	—	1	5	11	17
Maryland	—	3	7	18	23	4	3	13	61	35
North Carolina	—	4	11	17	45	—	1	4	8	9
South Carolina	—	1	4	6	7	—	0	3	1	2
Virginia	3	3	9	18	16	—	1	4	17	11
West Virginia	—	0	3	—	3	—	0	0	—	1
E.S. Central	1	5	13	62	59	—	1	3	6	10
Alabama	—	1	4	14	16	—	0	1	—	3
Kentucky	—	2	6	22	14	—	0	2	1	1
Mississippi	—	0	3	4	4	—	0	2	3	2
Tennessee	1	2	7	22	25	—	0	2	2	4
W.S. Central	—	7	39	72	47	—	3	27	17	26
Arkansas	—	1	6	13	6	—	0	1	—	1
Louisiana	—	0	2	4	5	—	0	2	—	4
Oklahoma	—	0	20	3	1	—	0	3	1	1
Texas	—	5	19	52	35	—	2	23	16	20
Mountain	3	4	14	56	55	—	1	5	14	14
Arizona	3	2	6	34	21	—	1	4	8	1
Colorado	—	1	4	7	10	—	0	2	1	5
Idaho	—	0	1	1	6	—	0	1	2	—
Montana	—	0	1	5	2	—	0	1	1	3
Nevada	—	0	4	3	5	—	0	1	—	2
New Mexico	—	0	3	2	4	—	0	1	—	—
Utah	—	0	3	3	7	—	0	3	2	2
Wyoming	—	0	1	1	—	—	0	1	—	1
Pacific	—	11	35	92	156	—	3	9	20	41
Alaska	—	0	1	1	—	—	0	1	1	1
California	—	10	30	75	139	—	2	7	12	26
Hawaii	—	0	1	2	2	—	0	0	—	—
Oregon	—	1	3	9	6	—	0	3	3	4
Washington	—	0	9	5	9	—	0	6	4	10
Territories	N	0	0	N	N	—	0	0	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	1	1	4	—	0	1	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —:No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Meningococcal disease (<i>Neisseria meningitidis</i>) [§] (all serogroups)					Mumps				Pertussis					
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
		Med	Max				Med	Max				Med	Max		
United States	2	6	13	111	131	86	135	467	2,570	1,053	124	292	621	3,425	4,647
New England	—	0	1	1	8	—	3	38	48	145	7	17	73	243	189
Connecticut	—	0	0	—	1	—	0	12	4	15	—	1	7	17	22
Maine	—	0	0	—	1	—	0	4	1	4	6	6	14	112	58
Massachusetts	—	0	1	1	6	—	2	28	41	119	—	4	11	25	46
New Hampshire	—	0	0	—	—	—	0	1	2	7	—	1	4	13	15
Rhode Island	—	0	0	—	—	—	0	1	—	—	—	0	18	12	10
Vermont	—	0	0	—	—	—	0	0	—	—	1	3	47	64	38
Mid. Atlantic	—	1	3	12	12	6	12	32	218	24	17	49	99	424	917
New Jersey	—	0	2	1	4	—	0	4	11	3	—	7	17	45	176
New York (Upstate)	—	0	2	5	2	—	2	23	34	9	8	11	33	109	190
New York City	—	0	3	3	3	—	4	19	82	11	—	4	14	33	104
Pennsylvania	—	0	1	3	3	6	0	15	91	1	9	21	86	237	447
E.N. Central	—	0	5	9	15	—	8	40	231	330	13	56	169	712	795
Illinois	—	0	2	—	8	—	3	19	126	218	—	18	41	131	271
Indiana	—	0	2	1	2	—	2	25	25	102	—	3	10	26	55
Michigan	—	0	1	1	2	—	0	2	10	6	2	8	20	127	85
Ohio	—	0	3	7	—	—	0	7	43	—	11	0	34	290	—
Wisconsin	—	0	1	—	3	—	0	15	27	4	—	22	129	138	384
W.N. Central	—	0	2	5	7	10	16	58	524	391	2	30	64	221	397
Iowa	—	0	0	—	2	—	7	35	57	354	—	1	11	10	34
Kansas	—	0	1	1	1	—	0	17	120	6	—	2	10	19	37
Minnesota	—	0	1	—	—	—	0	3	8	17	—	15	38	56	193
Missouri	—	0	1	2	3	10	1	39	332	3	1	5	27	89	54
Nebraska	—	0	1	2	—	—	0	10	1	2	1	2	8	31	71
North Dakota	—	0	0	—	—	—	0	1	6	9	—	1	5	15	3
South Dakota	—	0	0	—	1	—	0	2	—	—	0	2	1	5	—
S. Atlantic	1	1	5	28	20	1	2	7	43	34	9	27	46	295	447
Delaware	—	0	0	—	—	—	0	0	—	—	—	0	1	1	7
District of Columbia	—	0	0	—	—	—	0	2	3	—	—	0	3	9	5
Florida	—	0	3	10	6	1	0	2	4	4	7	6	19	102	107
Georgia	—	0	3	2	4	—	0	4	13	—	—	2	7	11	74
Maryland	—	0	1	1	1	—	0	3	2	—	—	2	10	28	35
North Carolina	—	0	1	3	2	—	0	3	4	23	—	5	10	50	112
South Carolina	—	0	2	6	3	—	0	2	—	2	—	4	16	59	34
Virginia	1	0	3	6	4	—	0	4	17	5	2	3	24	32	60
West Virginia	—	0	2	—	—	—	0	1	—	—	—	0	2	3	13
E.S. Central	—	0	1	3	6	7	1	15	48	51	9	12	29	218	352
Alabama	—	0	1	—	3	—	0	4	12	1	—	3	7	30	67
Kentucky	—	0	1	—	1	—	0	15	6	48	6	7	20	135	248
Mississippi	—	0	1	1	—	5	0	2	10	—	—	0	2	7	1
Tennessee	—	0	1	2	2	2	0	6	20	2	3	3	10	46	36
W.S. Central	1	0	2	6	13	10	40	333	871	18	25	28	212	360	293
Arkansas	—	0	1	—	1	—	19	249	516	—	2	1	11	48	13
Louisiana	—	0	1	2	2	—	0	3	11	—	—	1	6	19	20
Oklahoma	—	0	1	—	1	2	4	85	116	—	—	0	59	7	—
Texas	1	0	2	4	9	8	2	55	228	18	23	22	139	286	260
Mountain	—	0	2	7	7	—	1	12	89	32	32	31	54	522	624
Arizona	—	0	1	2	1	—	0	2	7	3	14	4	15	149	156
Colorado	—	0	2	2	—	—	0	10	48	10	17	15	28	238	285
Idaho	—	0	1	1	—	—	0	2	4	—	—	1	8	14	21
Montana	—	0	1	—	—	—	0	3	2	17	1	0	3	3	4
Nevada	—	0	2	—	3	—	0	1	4	1	—	0	6	23	16
New Mexico	—	0	1	1	1	—	0	1	—	—	—	3	12	51	46
Utah	—	0	1	1	2	—	0	8	24	1	—	4	11	44	83
Wyoming	—	0	0	—	—	—	0	0	—	—	—	0	3	—	13
Pacific	—	2	8	40	43	52	3	157	498	28	10	40	137	430	633
Alaska	—	0	1	1	2	—	0	2	1	—	—	2	10	13	40
California	—	1	6	22	28	2	2	7	45	27	1	26	44	282	398
Hawaii	—	0	0	—	1	—	0	3	8	—	1	1	5	9	18
Oregon	—	0	3	11	7	1	1	5	37	1	4	3	13	42	51
Washington	—	0	5	6	5	49	0	149	407	—	4	8	103	84	126
Territories	—	—	—	—	—	—	0	0	—	—	—	0	0	—	—
American Samoa	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	1	1	—	—	0	1	1	1	—	0	4	1	2
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

[†] Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

[§] Data for meningococcal disease, invasive caused by serogroups ACWY, serogroup B, other serogroups, and unknown serogroups are available in Table I.

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Rabies, animal				Rubella				Rubella, congenital syndrome						
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
	Current week	Med	Max			Current week	Med	Max			Current week	Med	Max		
United States	27	51	114	503	776	—	0	1	1	1	—	0	2	3	—
New England	4	3	13	29	76	—	0	0	—	—	—	0	1	1	—
Connecticut	—	1	6	6	34	—	0	0	—	—	—	0	0	—	—
Maine	2	1	4	8	20	—	0	0	—	—	—	0	0	—	—
Massachusetts	—	0	0	—	—	—	0	0	—	—	—	0	1	1	—
New Hampshire	—	0	2	1	4	—	0	0	—	—	—	0	0	—	—
Rhode Island	—	0	4	3	5	—	0	0	—	—	—	0	0	—	—
Vermont	2	1	4	11	13	—	0	0	—	—	—	0	0	—	—
Mid. Atlantic	4	8	24	79	149	—	0	0	—	—	—	0	0	—	—
New Jersey	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
New York (Upstate)	4	8	24	79	149	—	0	0	—	—	—	0	0	—	—
New York City	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Pennsylvania	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
E.N. Central	—	1	10	2	2	—	0	0	—	—	—	0	1	—	—
Illinois	—	0	7	—	—	—	0	0	—	—	—	0	1	—	—
Indiana	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Michigan	—	0	4	—	2	—	0	0	—	—	—	0	0	—	—
Ohio	—	0	1	2	—	—	0	0	—	—	—	0	0	—	—
Wisconsin	N	0	0	N	N	—	0	0	—	—	—	0	0	—	—
W.N. Central	—	2	7	30	31	—	0	0	—	—	—	0	1	1	—
Iowa	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Kansas	—	0	4	15	23	—	0	0	—	—	—	0	0	—	—
Minnesota	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Missouri	—	0	4	4	2	—	0	0	—	—	—	0	1	1	—
Nebraska	—	0	2	5	2	—	0	0	—	—	—	0	0	—	—
North Dakota	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
South Dakota	—	0	3	6	4	—	0	0	—	—	—	0	0	—	—
S. Atlantic	9	11	47	166	234	—	0	0	—	—	—	1	—	—	—
Delaware	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
District of Columbia	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Florida	—	0	45	45	82	—	0	0	—	—	—	1	—	—	—
Georgia	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Maryland	—	5	21	55	81	—	0	0	—	—	—	0	1	—	—
North Carolina	7	5	10	59	65	—	0	0	—	—	—	0	0	—	—
South Carolina	N	0	0	N	N	—	0	0	—	—	—	0	0	—	—
Virginia	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
West Virginia	2	0	3	7	6	—	0	0	—	—	—	0	0	—	—
E.S. Central	—	2	7	17	22	—	0	0	—	—	—	0	0	—	—
Alabama	—	1	7	13	21	—	0	0	—	—	—	0	0	—	—
Kentucky	—	0	5	4	1	—	0	0	—	—	—	0	0	—	—
Mississippi	—	0	1	—	—	—	0	0	—	—	—	0	0	—	—
Tennessee	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
W.S. Central	10	13	42	143	211	—	0	1	1	—	—	0	1	1	—
Arkansas	—	0	6	11	5	—	0	1	1	—	—	0	0	—	—
Louisiana	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Oklahoma	—	0	23	11	12	—	0	0	—	—	—	0	0	—	—
Texas	10	12	42	121	194	—	0	0	—	—	—	0	1	1	—
Mountain	—	0	8	1	9	—	0	0	—	—	—	0	0	—	—
Arizona	N	0	0	N	N	—	0	0	—	—	—	0	0	—	—
Colorado	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Idaho	—	0	4	—	—	—	0	0	—	—	—	0	0	—	—
Montana	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Nevada	—	0	2	1	—	—	0	0	—	—	—	0	0	—	—
New Mexico	—	0	1	—	2	—	0	0	—	—	—	0	0	—	—
Utah	—	0	3	—	—	—	0	0	—	—	—	0	0	—	—
Wyoming	—	0	5	—	7	—	0	0	—	—	—	0	0	—	—
Pacific	—	4	12	36	42	—	0	0	—	—	—	0	0	—	—
Alaska	—	0	1	6	9	—	0	0	—	—	—	0	0	—	—
California	—	4	12	30	31	—	0	0	—	—	—	0	0	—	—
Hawaii	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Oregon	—	0	2	—	2	—	0	0	—	—	—	0	0	—	—
Washington	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Territories															
American Samoa	U	0	0	U	U	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Salmonellosis				Shiga toxin-producing <i>E. coli</i> (STEC) [§]				Shigellosis						
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
	Current week	Med	Max			Current week	Med	Max			Current week	Med	Max		
United States	234	874	1,630	7,407	9,305	29	131	245	981	1,331	75	351	476	3,226	5,991
New England	10	39	79	368	429	—	5	16	60	104	—	6	13	84	74
Connecticut	5	9	22	88	106	—	1	7	9	66	—	1	4	16	8
Maine	—	2	7	15	20	—	0	3	4	4	—	0	1	2	—
Massachusetts	4	22	52	213	235	—	2	12	38	25	—	3	8	46	55
New Hampshire	—	3	10	24	34	—	0	4	6	4	—	0	3	5	3
Rhode Island	—	2	6	14	15	—	0	2	2	1	—	0	4	5	8
Vermont	1	2	10	14	19	—	0	2	1	4	—	0	2	10	—
Mid. Atlantic	37	84	198	729	852	9	13	31	143	161	16	26	52	300	437
New Jersey	—	14	55	67	171	—	2	7	20	35	—	5	11	62	70
New York (Upstate)	12	25	65	226	246	2	4	15	39	60	3	4	12	52	47
New York City	14	19	42	211	170	4	3	9	35	22	10	8	17	120	128
Pennsylvania	11	26	66	225	265	3	4	14	49	44	3	10	30	66	192
E.N. Central	21	76	151	747	986	2	11	76	92	154	7	41	78	524	753
Illinois	—	32	63	216	385	—	3	62	12	45	—	9	22	62	199
Indiana	—	14	32	71	135	—	1	8	8	22	—	4	16	22	90
Michigan	2	17	43	182	241	—	3	14	29	41	—	12	31	110	134
Ohio	19	0	25	260	—	2	0	5	40	—	3	0	30	210	—
Wisconsin	—	12	32	18	225	—	3	13	3	46	4	9	36	120	330
W.N. Central	40	48	202	538	572	8	16	51	121	146	13	19	70	177	751
Iowa	—	13	58	139	156	—	3	21	18	33	—	4	13	26	245
Kansas	—	8	27	75	83	—	2	19	8	21	—	4	16	47	108
Minnesota	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Missouri	34	17	42	206	196	7	6	19	59	45	12	8	47	92	323
Nebraska	6	5	14	70	51	1	2	9	21	26	1	2	12	8	69
North Dakota	—	2	10	18	35	—	0	3	11	9	—	0	2	—	1
South Dakota	—	3	107	30	51	—	1	9	4	12	—	0	2	4	5
S. Atlantic	26	225	503	1,915	2,380	2	8	21	79	99	9	53	84	579	814
Delaware	—	2	17	11	16	—	0	2	1	3	—	1	6	17	7
District of Columbia	—	0	4	—	2	—	0	1	—	2	—	0	2	—	2
Florida	—	110	211	973	1,113	—	0	0	—	—	—	16	33	245	192
Georgia	—	42	160	277	341	—	2	9	24	16	—	11	29	111	240
Maryland	15	14	37	162	175	1	1	5	16	20	4	3	8	57	44
North Carolina	—	28	93	177	308	—	1	5	10	11	—	9	28	53	96
South Carolina	—	25	78	162	189	—	0	4	6	12	—	4	10	54	99
Virginia	11	21	46	141	196	1	2	8	22	31	5	4	14	41	132
West Virginia	—	3	10	12	40	—	0	3	—	4	—	0	2	1	2
E.S. Central	19	68	207	505	766	1	6	13	49	67	4	16	28	257	254
Alabama	—	25	48	144	262	—	0	3	5	9	—	3	9	59	124
Kentucky	12	10	35	100	180	—	1	5	7	14	3	5	14	81	61
Mississippi	5	19	57	126	143	—	0	2	4	6	—	2	5	36	17
Tennessee	2	18	107	135	181	1	3	8	33	38	1	4	13	81	52
W.S. Central	25	167	385	857	1,225	5	24	137	130	173	19	79	178	537	1,704
Arkansas	4	14	45	86	74	1	2	7	13	13	3	3	14	74	49
Louisiana	11	25	53	139	242	—	0	2	2	6	2	7	22	55	124
Oklahoma	10	16	52	125	107	2	2	29	16	10	1	5	68	29	199
Texas	—	104	332	507	802	2	18	104	99	144	13	65	138	379	1,332
Mountain	42	53	97	631	643	2	15	32	120	163	4	28	55	226	611
Arizona	12	16	34	205	188	1	3	8	36	36	2	16	45	110	492
Colorado	20	12	33	161	142	—	4	11	15	47	—	4	16	50	30
Idaho	6	3	10	50	39	—	3	12	33	31	—	0	3	6	27
Montana	2	3	22	34	41	—	2	15	13	17	—	0	2	—	3
Nevada	—	3	9	29	44	—	1	4	7	14	—	1	10	11	17
New Mexico	—	6	17	51	65	—	0	5	6	6	—	3	22	36	14
Utah	—	6	11	87	110	—	2	5	8	11	2	1	5	12	26
Wyoming	2	1	5	14	14	1	0	2	2	1	—	0	1	1	2
Pacific	14	121	188	1,117	1,452	—	23	63	187	264	3	45	77	542	593
Alaska	—	1	5	11	18	—	0	3	1	5	—	0	1	5	1
California	6	91	152	831	1,126	—	16	39	116	200	3	40	70	464	467
Hawaii	—	5	16	52	70	—	0	3	11	6	—	0	5	7	11
Oregon	—	8	23	85	101	—	4	12	48	31	—	1	4	27	67
Washington	8	13	72	138	137	—	1	36	11	22	—	2	23	39	47
Territories															
American Samoa	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Puerto Rico	1	11	25	105	159	—	0	0	—	—	—	0	4	2	7
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median.

Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

[†] Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20160927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

[§] Includes *E. coli* O157:H7, Shiga toxin-positive, serogroup non-O157, and Shiga toxin-positive, not serogrouped.

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Spotted Fever Rickettsioses [§]																	
	Confirmed						Probable						Syphilis, primary and secondary					
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016			
United States	1	2	10	13	20	25	69	219	271	305	126	509	637	6,021	8,428			
New England	—	0	0	—	—	—	0	2	3	3	—	14	29	178	268			
Connecticut	—	0	0	—	—	—	0	2	1	—	—	1	7	16	42			
Maine	—	0	0	—	—	—	0	1	1	1	—	0	4	7	15			
Massachusetts	—	0	0	—	—	—	0	2	—	1	—	9	22	135	159			
New Hampshire	—	0	0	—	—	—	0	1	1	—	—	1	11	14	17			
Rhode Island	—	0	0	—	—	—	0	2	—	1	—	0	18	—	28			
Vermont	—	0	0	—	—	—	0	2	—	—	—	0	3	6	7			
Mid. Atlantic	1	0	1	1	—	—	1	6	17	8	22	65	91	829	1,041			
New Jersey	—	0	0	—	—	—	0	3	7	—	—	6	15	61	121			
New York (Upstate)	—	0	1	—	—	—	0	2	3	2	16	11	28	158	116			
New York City	1	0	0	1	—	—	0	3	2	4	2	33	49	396	584			
Pennsylvania	—	0	0	—	—	—	0	3	5	2	4	15	35	214	220			
E.N. Central	—	0	2	1	—	—	2	15	7	12	1	48	67	362	910			
Illinois	—	0	1	—	—	—	1	7	4	3	—	21	36	6	387			
Indiana	—	0	0	—	—	—	0	6	2	5	1	6	10	74	121			
Michigan	—	0	1	—	—	—	0	2	1	2	—	6	12	35	119			
Ohio	—	0	1	1	—	—	0	4	—	—	—	14	22	195	238			
Wisconsin	—	0	0	—	—	—	0	2	—	2	—	2	16	52	45			
W.N. Central	—	0	2	—	1	1	7	28	24	32	3	19	29	247	316			
Iowa	—	0	0	—	—	—	0	2	—	—	—	1	5	19	23			
Kansas	—	0	1	—	1	—	2	11	6	15	—	2	6	37	35			
Minnesota	—	0	0	—	—	—	0	0	—	—	1	5	11	77	114			
Missouri	—	0	1	—	—	1	4	22	18	17	1	7	14	101	122			
Nebraska	—	0	0	—	—	—	0	4	—	—	1	1	6	7	8			
North Dakota	—	0	0	—	—	—	0	1	—	—	—	0	3	3	8			
South Dakota	—	0	1	—	—	—	0	2	—	—	—	0	3	3	6			
S. Atlantic	—	1	9	7	15	1	13	44	46	78	19	110	162	1,132	2,006			
Delaware	—	0	0	—	—	—	0	1	—	6	—	0	7	8	20			
District of Columbia	—	0	1	—	—	—	0	1	1	—	—	1	7	2	41			
Florida	—	0	0	—	—	—	0	0	—	—	7	46	63	631	724			
Georgia	—	1	8	3	15	—	0	0	—	—	3	21	41	123	460			
Maryland	—	0	1	4	—	—	0	3	6	1	2	9	15	89	172			
North Carolina	—	0	2	—	—	—	6	29	21	46	—	19	29	163	348			
South Carolina	—	0	1	—	—	—	1	5	7	2	7	5	16	104	118			
Virginia	—	0	1	—	—	1	5	18	11	23	—	0	41	—	107			
West Virginia	—	0	0	—	—	—	0	2	—	—	—	1	4	12	16			
E.S. Central	—	0	4	—	2	5	20	67	78	112	10	24	38	262	369			
Alabama	—	0	1	—	—	—	6	24	29	44	1	7	13	90	102			
Kentucky	—	0	2	—	1	5	2	11	20	17	7	3	13	42	54			
Mississippi	—	0	0	—	—	—	1	9	6	14	2	6	15	66	81			
Tennessee	—	0	1	—	1	—	10	40	23	37	—	7	12	64	132			
W.S. Central	—	0	6	—	—	17	15	131	90	54	38	59	75	848	916			
Arkansas	—	0	1	—	—	7	12	75	65	45	—	3	7	37	49			
Louisiana	—	0	0	—	—	—	0	2	1	—	2	14	30	161	188			
Oklahoma	—	0	6	—	—	10	0	108	10	—	—	3	10	12	90			
Texas	—	0	1	—	—	—	1	10	14	9	36	39	55	638	589			
Mountain	—	0	3	3	2	1	0	3	4	3	—	32	57	406	516			
Arizona	—	0	3	3	2	—	0	1	3	3	—	13	24	142	187			
Colorado	—	0	0	—	—	—	0	1	—	—	—	4	14	60	73			
Idaho	—	0	1	—	—	1	0	1	1	—	—	1	3	14	20			
Montana	—	0	1	—	—	—	0	2	—	—	—	0	3	10	9			
Nevada	—	0	0	—	—	—	0	0	—	—	—	8	25	126	121			
New Mexico	—	0	0	—	—	—	0	0	—	—	—	4	11	41	65			
Utah	—	0	0	—	—	—	0	1	—	—	—	1	6	13	40			
Wyoming	—	0	0	—	—	—	0	1	—	—	—	0	1	—	1			
Pacific	—	0	1	1	—	—	0	3	2	3	33	130	177	1,757	2,086			
Alaska	N	0	0	N	N	N	0	0	N	N	—	0	1	—	—			
California	—	0	1	—	—	—	0	3	2	3	18	111	161	1,543	1,771			
Hawaii	N	0	0	N	N	N	0	0	N	N	1	2	6	18	40			
Oregon	—	0	1	1	—	—	0	1	—	—	7	6	15	94	106			
Washington	—	0	0	—	—	—	0	0	—	—	7	9	23	102	169			
Territories																		
American Samoa	N	0	0	N	N	N	0	0	N	N	—	0	0	—	—			
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Guam	N	0	0	N	N	N	0	0	N	N	—	0	0	—	—			
Puerto Rico	N	0	0	N	N	N	0	0	N	N	3	8	19	93	183			
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—			

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.§ Illnesses with similar clinical presentation that result from Spotted Fever Group Rickettsia infections are reported as Spotted Fever Rickettsioses. Rocky Mountain Spotted Fever (RMSF), caused by *Rickettsia rickettsii*, is the most common and well-known Spotted Fever.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Tetanus					Varicella (chickenpox)				
	Current week	Previous 52 weeks		Cum 2017	Cum 2016	Current week	Previous 52 weeks		Cum 2017	Cum 2016
		Med	Max				Med	Max		
United States	—	1	3	12	7	69	144	209	2,134	2,709
New England	—	0	1	—	—	3	13	27	173	275
Connecticut	—	0	0	—	—	—	2	6	31	53
Maine	—	0	1	—	—	2	4	10	49	67
Massachusetts	—	0	0	—	—	1	4	16	63	100
New Hampshire	—	0	0	—	—	—	0	4	—	21
Rhode Island	—	0	0	—	—	—	1	6	13	9
Vermont	—	0	0	—	—	—	0	4	17	25
Mid. Atlantic	—	0	2	—	—	11	16	39	282	354
New Jersey	—	0	0	—	—	—	5	23	114	128
New York (Upstate)	—	0	1	—	—	N	0	0	N	N
New York City	—	0	1	—	—	—	0	0	—	—
Pennsylvania	—	0	1	—	—	11	11	26	168	226
E.N. Central	—	0	1	1	1	12	28	48	518	496
Illinois	—	0	0	—	1	1	7	19	91	180
Indiana	—	0	1	—	—	—	3	9	46	66
Michigan	—	0	1	1	—	1	9	21	158	242
Ohio	—	0	0	—	—	5	0	18	152	—
Wisconsin	—	0	0	—	—	5	4	21	71	8
W.N. Central	—	0	1	1	—	1	11	22	198	204
Iowa	—	0	1	—	—	N	0	0	N	N
Kansas	—	0	0	—	—	—	0	0	—	—
Minnesota	—	0	0	—	—	—	6	17	122	108
Missouri	—	0	0	—	—	—	3	8	50	47
Nebraska	—	0	1	1	—	1	0	2	11	12
North Dakota	—	0	0	—	—	—	1	3	13	21
South Dakota	—	0	0	—	—	—	0	4	2	16
S. Atlantic	—	0	1	4	1	13	22	39	309	475
Delaware	—	0	0	—	—	—	0	3	6	4
District of Columbia	—	0	0	—	—	—	0	1	1	1
Florida	—	0	1	1	1	13	12	28	228	304
Georgia	—	0	0	—	—	—	3	7	36	49
Maryland	—	0	1	1	—	N	0	0	N	N
North Carolina	—	0	1	2	—	N	0	0	N	N
South Carolina	—	0	0	—	—	—	2	9	27	40
Virginia	—	0	1	—	—	—	4	15	11	72
West Virginia	—	0	0	—	—	—	0	0	—	5
E.S. Central	—	0	1	1	2	—	2	5	20	38
Alabama	—	0	1	1	—	—	1	5	17	36
Kentucky	—	0	1	—	—	N	0	0	N	N
Mississippi	—	0	1	—	1	—	0	2	3	2
Tennessee	—	0	0	—	1	N	0	0	N	N
W.S. Central	—	0	1	1	1	19	27	85	406	445
Arkansas	—	0	1	1	—	—	2	10	25	55
Louisiana	—	0	0	—	—	—	0	8	1	32
Oklahoma	—	0	1	—	—	N	0	0	N	N
Texas	—	0	1	—	1	19	23	81	380	358
Mountain	—	0	1	3	1	10	15	39	205	399
Arizona	—	0	0	—	1	3	4	13	67	112
Colorado	—	0	0	—	—	6	5	32	57	111
Idaho	—	0	1	1	—	N	0	0	N	N
Montana	—	0	1	1	—	1	1	8	16	38
Nevada	—	0	1	1	—	N	0	0	N	N
New Mexico	—	0	0	—	—	—	1	4	16	27
Utah	—	0	0	—	—	—	3	10	49	110
Wyoming	—	0	0	—	—	—	0	2	—	1
Pacific	—	0	1	1	1	—	1	6	23	23
Alaska	—	0	0	—	1	—	0	2	7	5
California	—	0	1	1	—	—	0	4	5	6
Hawaii	—	0	0	—	—	—	0	5	11	12
Oregon	—	0	0	—	—	N	0	0	N	N
Washington	—	0	0	—	—	N	0	0	N	N
Territories										
American Samoa	—	0	0	—	—	N	0	0	N	N
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	0	—	—	—	1	5	15	30
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	Vibriosis (Any species of the family <i>Vibrionaceae</i> , other than toxigenic <i>Vibrio cholerae</i> O1 or O139) [§]									
	Confirmed				Probable					
	Current week	Previous 52 weeks			Current week	Previous 52 weeks				
Current week	Med	Max		Cum 2017	Cum 2016	Med	Max	Cum 2017	Cum 2016	
United States	4	17	72	127	130	5	1	6	52	4
New England	1	1	13	10	10	—	0	1	2	—
Connecticut	—	0	3	—	1	—	0	1	2	—
Maine	—	0	2	2	—	—	0	0	—	—
Massachusetts	1	0	7	7	7	—	0	1	—	—
New Hampshire	—	0	1	—	1	—	0	1	—	—
Rhode Island	—	0	3	1	1	—	0	0	—	—
Vermont	—	0	0	—	—	—	0	0	—	—
Mid. Atlantic	1	1	10	12	6	—	0	1	1	4
New Jersey	—	0	4	—	2	—	0	1	—	—
New York (Upstate)	—	1	5	7	1	—	0	0	—	4
New York City	1	0	3	3	1	—	0	1	—	—
Pennsylvania	—	0	4	2	2	—	0	1	1	—
E.N. Central	—	1	4	3	14	3	0	2	10	—
Illinois	—	0	3	—	5	—	0	1	2	—
Indiana	—	0	2	—	2	—	0	0	—	—
Michigan	—	0	1	—	3	—	0	1	1	—
Ohio	—	0	1	3	—	3	0	1	5	—
Wisconsin	—	0	1	—	4	—	0	1	2	—
W.N. Central	—	0	2	1	5	—	0	2	4	—
Iowa	—	0	0	—	—	—	0	0	—	—
Kansas	—	0	1	—	2	—	0	1	1	—
Minnesota	—	0	0	—	—	—	0	0	—	—
Missouri	—	0	1	1	2	—	0	1	1	—
Nebraska	—	0	0	—	—	—	0	1	1	—
North Dakota	—	0	1	—	—	—	0	0	—	—
South Dakota	—	0	1	—	1	—	0	1	1	—
S. Atlantic	—	7	20	48	34	—	0	2	13	—
Delaware	—	0	3	—	1	—	0	0	—	—
District of Columbia	—	0	0	—	—	—	0	0	—	—
Florida	—	4	10	41	20	—	0	2	7	—
Georgia	—	0	3	1	6	—	0	0	—	—
Maryland	—	1	7	3	—	—	0	1	1	—
North Carolina	—	0	3	1	2	—	0	2	4	—
South Carolina	—	0	3	—	3	—	0	0	—	—
Virginia	—	0	5	2	2	—	0	1	1	—
West Virginia	—	0	1	—	—	—	0	0	—	—
E.S. Central	—	1	5	6	12	—	0	1	1	—
Alabama	—	0	4	2	5	—	0	0	—	—
Kentucky	—	0	1	—	3	—	0	0	—	—
Mississippi	—	0	2	3	—	—	0	0	—	—
Tennessee	—	0	1	1	4	—	0	1	1	—
W.S. Central	2	2	14	15	15	—	0	3	11	—
Arkansas	—	0	1	—	—	—	0	0	—	—
Louisiana	—	0	4	4	8	—	0	1	1	—
Oklahoma	—	0	1	—	—	—	0	0	—	—
Texas	2	2	10	11	7	—	0	3	10	—
Mountain	—	1	4	6	5	2	0	2	8	—
Arizona	—	0	3	—	1	1	0	1	2	—
Colorado	—	0	2	2	3	1	0	1	4	—
Idaho	—	0	0	—	—	—	0	0	—	—
Montana	—	0	1	2	—	—	0	1	1	—
Nevada	—	0	1	—	—	—	0	1	—	—
New Mexico	—	0	0	—	—	—	0	0	—	—
Utah	—	0	1	1	1	—	0	1	1	—
Wyoming	—	0	1	1	—	—	0	0	—	—
Pacific	—	3	22	26	29	—	0	1	2	—
Alaska	—	0	2	—	—	—	0	0	—	—
California	—	1	11	15	19	—	0	0	—	—
Hawaii	—	0	3	7	5	—	0	1	—	—
Oregon	—	0	3	4	4	—	0	1	2	—
Washington	—	0	16	—	1	—	0	1	—	—
Territories										
American Samoa	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	0	—	—	—	0	0	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

† Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

§ The national surveillance case definition was revised in 2017 to include infections confirmed by culture-independent diagnostic tests as probable cases.

Morbidity and Mortality Weekly Report

TABLE II. (Continued) Provisional cases of selected notifiable diseases ($\geq 1,000$ cases reported during the preceding year), and selected* low frequency diseases, United States and U.S. territories, weeks ending April 22, 2017, and April 23, 2016 (16th week)[†] (Export data)

Reporting area	West Nile virus disease [§]									
	Neuroinvasive				Nonneuroinvasive [¶]					
	Current week	Previous 52 weeks			Current week	Previous 52 weeks				
Current week	Med	Max		Cum 2017	Cum 2016	Med	Max	Cum 2017	Cum 2016	
United States	—	9	105	2	1	—	5	113	2	2
New England	—	0	3	—	—	—	0	3	—	—
Connecticut	—	0	1	—	—	—	0	0	—	—
Maine	—	0	0	—	—	—	0	0	—	—
Massachusetts	—	0	2	—	—	—	0	2	—	—
New Hampshire	—	0	0	—	—	—	0	0	—	—
Rhode Island	—	0	1	—	—	—	0	0	—	—
Vermont	—	0	1	—	—	—	0	1	—	—
Mid. Atlantic	—	0	6	—	—	—	0	4	—	—
New Jersey	—	0	1	—	—	—	0	0	—	—
New York (Upstate)	—	0	0	—	—	—	0	4	—	—
New York City	—	0	3	—	—	—	0	0	—	—
Pennsylvania	—	0	2	—	—	—	0	1	—	—
E.N. Central	—	0	17	—	—	—	0	29	—	1
Illinois	—	0	0	—	—	—	0	27	—	1
Indiana	—	0	4	—	—	—	0	1	—	—
Michigan	—	0	10	—	—	—	0	1	—	—
Ohio	—	0	3	—	—	—	0	2	—	—
Wisconsin	—	0	2	—	—	—	0	2	—	—
W.N. Central	—	0	17	1	—	—	1	48	2	—
Iowa	—	0	3	—	—	—	0	5	—	—
Kansas	—	0	3	—	—	—	0	2	2	—
Minnesota	—	0	3	—	—	—	0	13	—	—
Missouri	—	0	3	1	—	—	0	1	—	—
Nebraska	—	0	7	—	—	—	0	7	—	—
North Dakota	—	0	6	—	—	—	0	11	—	—
South Dakota	—	0	8	—	—	—	0	16	—	—
S. Atlantic	—	0	6	1	—	—	0	2	—	—
Delaware	—	0	0	—	—	—	0	0	—	—
District of Columbia	—	0	1	—	—	—	0	0	—	—
Florida	—	0	3	—	—	—	0	1	—	—
Georgia	—	0	2	—	—	—	0	1	—	—
Maryland	—	0	1	—	—	—	0	0	—	—
North Carolina	—	0	1	—	—	—	0	0	—	—
South Carolina	—	0	2	—	—	—	0	2	—	—
Virginia	—	0	2	—	—	—	0	1	—	—
West Virginia	—	0	1	1	—	—	0	1	—	—
E.S. Central	—	0	4	—	1	—	0	5	—	—
Alabama	—	0	1	—	—	—	0	2	—	—
Kentucky	—	0	1	—	—	—	0	1	—	—
Mississippi	—	0	4	—	1	—	0	2	—	—
Tennessee	—	0	1	—	—	—	0	1	—	—
W.S. Central	—	2	20	—	—	—	1	12	—	—
Arkansas	—	0	2	—	—	—	0	1	—	—
Louisiana	—	0	6	—	—	—	0	3	—	—
Oklahoma	—	0	3	—	—	—	0	3	—	—
Texas	—	1	18	—	—	—	0	10	—	—
Mountain	—	0	17	—	—	—	0	23	—	1
Arizona	—	0	6	—	—	—	0	3	—	—
Colorado	—	0	9	—	—	—	0	16	—	—
Idaho	—	0	1	—	—	—	0	2	—	—
Montana	—	0	1	—	—	—	0	1	—	—
Nevada	—	0	2	—	—	—	0	1	—	—
New Mexico	—	0	2	—	—	—	0	0	—	—
Utah	—	0	3	—	—	—	0	2	—	—
Wyoming	—	0	2	—	—	—	0	2	—	—
Pacific	—	1	43	—	—	—	0	23	—	—
Alaska	—	0	0	—	—	—	0	0	—	—
California	—	1	42	—	—	—	0	22	—	—
Hawaii	—	0	0	—	—	—	0	0	—	—
Oregon	—	0	1	—	—	—	0	1	—	—
Washington	—	0	3	—	—	—	0	1	—	—
Territories	—	—	—	—	—	—	—	—	—	—
American Samoa	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	0	—	—	—	0	0	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	0	—	—

C.N.M.I.: Commonwealth of Northern Mariana Islands.

U: Unavailable. —: No reported cases. N: Not reportable. NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts. Med: Median. Max: Maximum.

* Three low incidence conditions, rubella, rubella congenital, and tetanus, are in Table II to facilitate case count verification with reporting jurisdictions.

[†] Case counts for reporting years 2016 and 2017 are provisional and subject to change. For further information on interpretation of these data, see <http://www.cdc.gov/nndss/document/ProvisionalNationalNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

[§] Updated weekly from the Division of Vector-Borne Diseases, National Center for Emerging and Zoonotic Infectious Diseases (ArboNET Surveillance). Data for Jamestown Canyon virus, La Crosse virus, Chikungunya virus, Eastern equine encephalitis virus, Powassan virus, St. Louis virus, and Western equine encephalitis virus diseases are available in Table I.

[¶] Not reportable in all states. Reporting exceptions are available at <http://www.cdc.gov/nndss/downloads.html>.