

## 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 October 21, 2017 (42nd week)<sup>†</sup> (Export data)

Disease	Current week	Cum 2017	5-year weekly average <sup>§</sup>	Total cases reported for previous years					States reporting cases during current week (No.)
				2016	2015	2014	2013	2012	
Anthrax	—	—	—	—	—	—	—	—	—
Arboviral diseases neuroinvasive and nonneuroinvasive <sup>¶,**</sup> :									
Chikungunya virus disease	1	69	3	246	896	NN	NN	NN	TX (1)
Eastern equine encephalitis virus disease	—	1	0	7	6	8	8	15	
Jamestown Canyon virus disease	—	43	0	15	11	11	22	2	
La Crosse virus disease	—	36	0	35	55	80	85	78	
Powassan virus disease	—	24	0	22	7	8	12	7	
St. Louis encephalitis virus disease	—	3	0	8	23	10	1	3	
Western equine encephalitis virus disease	—	—	—	—	—	—	—	—	
Botulism, total	1	117	3	201	195	161	152	168	
foodborne	—	17	0	31	37	15	4	27	
infant	1	86	3	144	138	127	136	123	PA (1)
other (wound and unspecified)	—	14	0	26	20	19	12	18	
Brucellosis	1	100	2	127	126	92	99	114	VA (1)
Chancroid	1	7	0	7	11	—	—	15	TX (1)
Cholera	—	1	0	2	5	5	14	17	
Cyclosporiasis <sup>**</sup>	3	1,035	3	535	645	388	784	123	NY (2), NYC (1)
Diphtheria	—	—	—	—	—	1	—	1	
<i>Haemophilus influenzae</i> invasive disease (age <5 yrs) <sup>††</sup> :									
serotype b	—	19	1	30	29	40	31	30	
nontypeable	2	106	3	196	175	128	141	115	VA (1), TX (1)
non-b serotype	—	115	2	159	135	266	233	263	
unknown serotype	1	184	3	187	167	39	34	37	OK (1)
Hansen's disease <sup>**</sup>	—	48	2	78	89	88	81	82	
Hantavirus <sup>**</sup> :									
Hantavirus infection (non-HPS)	—	—	0	2	3	NN	NN	NN	
Hantavirus Pulmonary Syndrome (HPS)	—	10	0	14	21	32	21	30	
Hemolytic uremic syndrome, postdiarrheal <sup>**</sup>	1	231	7	307	274	250	329	274	VA (1)
Hepatitis B, perinatal virus infection <sup>§§</sup>	—	19	1	32	37	47	48	40	
Influenza-associated pediatric mortality <sup>**,¶¶</sup>	1	113	0	83	130	141	160	52	TN (1)
Leptospirosis <sup>**</sup>	—	44	1	78	40	38	NN	NN	
Listeriosis	6	556	17	786	768	769	735	727	NY (1), NYC (1), KS (1), MD (1), VA (1), FL (1)
Measles <sup>***</sup>	—	122	1	85	188	667	187	55	
Meningococcal disease ( <i>Neisseria meningitidis</i> ) <sup>†††</sup> :									
serogroup ACWY	—	48	2	126	120	123	142	161	
serogroup B	—	49	2	86	111	89	99	110	
other serogroup	—	12	0	21	21	25	17	20	
unknown serogroup	3	154	3	142	120	196	298	260	PA (2), OR (1)
Novel influenza A virus infections <sup>§§§</sup>	—	20	0	23	7	3	21	313	
Plague	—	1	0	—	16	10	4	4	
Poliomyelitis, paralytic	—	—	—	—	—	—	1	—	
Polio virus infection, nonparalytic <sup>**</sup>	—	—	—	—	—	—	—	—	
Psittacosis <sup>**</sup>	—	4	0	12	4	8	6	2	
Q fever, total <sup>**</sup>	—	128	2	164	156	168	170	135	
acute	—	105	2	132	122	132	137	113	
chronic	—	23	1	32	34	36	33	22	
Rabies, human	—	—	0	—	2	1	2	1	
SARS-CoV	—	—	—	—	—	—	—	—	
Smallpox	—	—	—	—	—	—	—	—	
Streptococcal toxic shock syndrome <sup>**</sup>	—	247	3	283	335	259	224	194	
Syphilis, congenital <sup>¶¶¶</sup>	—	437	9	633	493	458	348	322	
Toxic shock syndrome (other than streptococcal) <sup>**</sup>	—	17	1	40	64	59	71	65	
Trichinellosis <sup>**</sup>	—	11	0	26	14	14	22	18	
Tularemia	—	179	4	230	314	180	203	149	
Typhoid fever (caused by <i>Salmonella typhi</i> )	13	287	5	376	367	349	338	354	NYC (1), OH (11), MD (1)
Vancomycin-intermediate <i>Staphylococcus aureus</i> <sup>**</sup>	—	72	4	108	183	212	248	134	
Vancomycin-resistant <i>Staphylococcus aureus</i> <sup>**</sup>	—	—	—	—	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 October 21, 2017 (42nd week)<sup>†</sup> (Export data)

Disease	Current week	Cum 2017	5-year weekly average <sup>§</sup>	Total cases reported for previous years					States reporting cases during current week (No.)
				2016	2015	2014	2013	2012	
<b>Viral hemorrhagic fevers****:</b>									
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 <sup>††††</sup>	1	373	26	5,116	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 1, 2017, one influenza-associated pediatric death occurring during the 2017-18 season has been reported.

\*\*\* No measles cases were reported for the current week.

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

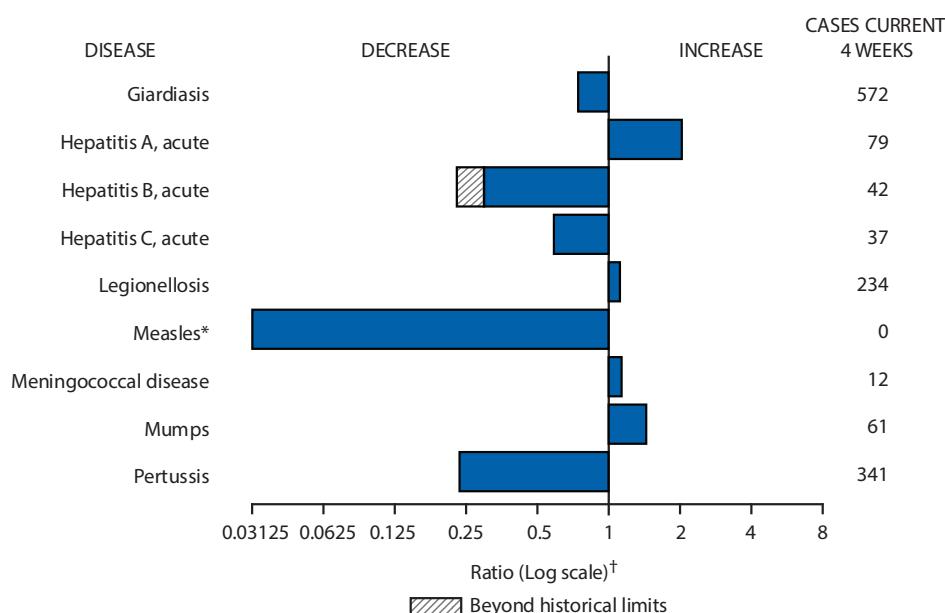
§§§ Novel influenza A virus infections are human infections with influenza A viruses that are different from currently circulating human seasonal influenza viruses. With the exception of one avian lineage influenza A (H7N2) virus, all novel influenza A virus infections reported to CDC since 2012 have 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 October 21, 2017, with historical data**



\* No measles cases were reported for the current 4-week period yielding a ratio for week 42 of zero (0).

<sup>†</sup> Ratio of current 4-week total to mean of 15 4-week totals (from previous, comparable, and subsequent 4-week periods for the past 5 years). The point where the hatched area begins is based on the mean and two standard deviations of these 4-week totals.

**National Notifiable Diseases Data Team**

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

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 <https://www.cdc.gov/mmwr/volumes/66/wr/mm6642md.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](mailto:mmwraq@cdc.gov).

Morbidity and Mortality Weekly Report

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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (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	13	15	142	1,477	1,668	540	1,097	3,079	48,768	47,983
New England	5	5	83	695	1,049	6	52	105	2,309	2,454
Connecticut	—	0	6	26	306	—	10	31	494	551
Maine	—	1	11	87	77	3	3	9	158	219
Massachusetts	—	1	69	459	495	—	23	50	1,107	1,148
New Hampshire	—	0	8	57	12	2	5	10	215	183
Rhode Island	5	0	8	50	147	—	4	15	200	176
Vermont	—	0	3	16	12	1	3	9	135	177
Mid. Atlantic	8	5	119	688	485	80	145	238	6,385	6,351
New Jersey	—	1	25	142	164	—	31	74	1,277	1,570
New York (Upstate)	5	3	118	458	273	33	32	84	1,509	1,491
New York City	3	1	13	88	48	32	39	61	1,680	1,373
Pennsylvania	N	0	0	N	N	15	42	92	1,919	1,917
E.N. Central	—	1	8	72	62	43	144	270	6,637	6,915
Illinois	—	0	1	1	2	—	37	74	1,734	1,664
Indiana	—	0	1	1	—	—	16	39	703	873
Michigan	—	0	2	2	2	2	28	58	1,228	1,322
Ohio	—	0	1	1	—	35	38	65	1,676	1,651
Wisconsin	—	1	8	67	58	6	29	64	1,296	1,405
W.N. Central	—	0	1	2	52	2	81	157	3,443	5,155
Iowa	—	0	1	2	1	—	20	44	885	909
Kansas	N	0	0	N	N	2	12	25	517	667
Minnesota	—	0	1	—	48	—	0	31	—	1,328
Missouri	—	0	0	—	1	—	25	51	1,124	1,165
Nebraska	—	0	0	—	1	—	8	23	391	514
North Dakota	—	0	0	—	1	—	4	13	190	174
South Dakota	—	0	0	—	—	—	7	16	336	398
S. Atlantic	—	0	3	11	10	32	166	285	7,822	7,533
Delaware	—	0	1	4	1	1	3	10	145	142
District of Columbia	—	0	1	—	2	—	0	4	20	53
Florida	N	0	0	N	N	—	75	111	3,415	2,645
Georgia	N	0	0	N	N	10	19	40	932	831
Maryland	—	0	1	5	6	7	15	38	691	688
North Carolina	N	0	0	N	N	—	25	55	1,121	1,232
South Carolina	—	0	1	2	1	3	8	17	343	329
Virginia	N	0	0	N	N	11	25	69	1,108	1,282
West Virginia	—	0	0	—	—	—	1	12	47	331
E.S. Central	—	0	1	2	2	12	49	85	2,084	1,992
Alabama	—	0	1	1	—	2	13	32	638	566
Kentucky	—	0	0	—	1	10	13	23	455	609
Mississippi	N	0	0	N	N	—	9	15	376	204
Tennessee	—	0	1	1	1	—	14	30	615	613
W.S. Central	—	0	1	—	3	70	125	293	5,133	5,421
Arkansas	—	0	0	—	1	7	11	27	516	447
Louisiana	—	0	0	—	2	—	5	23	185	463
Oklahoma	N	0	0	N	N	11	10	76	515	954
Texas	—	0	1	—	—	52	93	241	3,917	3,557
Mountain	—	0	0	—	1	35	90	171	4,149	3,795
Arizona	—	0	0	—	—	6	26	51	1,099	1,017
Colorado	N	0	0	N	N	24	18	45	950	937
Idaho	N	0	0	N	N	3	9	24	435	392
Montana	—	0	0	—	1	1	7	16	333	318
Nevada	N	0	0	N	N	—	3	9	122	164
New Mexico	N	0	0	N	N	1	13	28	603	404
Utah	—	0	0	—	—	—	10	21	445	423
Wyoming	—	0	0	—	—	—	3	9	162	140
Pacific	—	0	1	7	4	260	230	2,060	10,806	8,367
Alaska	N	0	0	N	N	1	2	8	93	102
California	—	0	1	4	2	74	171	267	7,868	6,972
Hawaii	N	0	0	N	N	8	8	36	546	453
Oregon	—	0	1	3	2	7	18	41	855	840
Washington	—	0	0	—	—	170	16	1,911	1,444	—
Territories										
American Samoa	U	0	0	U	U	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	3	—	4
Puerto Rico	N	0	0	N	N	—	0	2	14	37
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.

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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (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	16,186	31,546	37,915	1,274,053	1,284,510	155	200	363	8,225	9,000
New England	158	1,072	1,524	38,213	42,852	—	0	1	1	3
Connecticut	10	231	459	7,122	10,817	N	0	0	N	N
Maine	—	78	153	2,705	3,356	N	0	0	N	N
Massachusetts	—	553	617	19,690	21,373	N	0	0	N	N
New Hampshire	83	80	201	3,915	2,864	—	0	1	1	3
Rhode Island	61	91	496	3,953	3,093	—	0	1	—	—
Vermont	4	20	102	828	1,349	N	0	0	N	N
Mid. Atlantic	2,934	4,143	5,072	172,870	161,005	—	0	0	—	—
New Jersey	262	684	844	27,378	27,900	N	0	0	N	N
New York (Upstate)	1,059	858	2,358	35,325	33,090	N	0	0	N	N
New York City	846	1,415	1,580	57,912	53,983	N	0	0	N	N
Pennsylvania	767	1,115	2,006	52,255	46,032	N	0	0	N	N
E.N. Central	1,457	4,346	5,175	174,122	191,841	—	1	4	32	58
Illinois	69	1,017	1,564	40,775	58,928	N	0	0	N	N
Indiana	292	643	926	27,067	24,983	—	0	0	—	1
Michigan	186	933	1,106	36,654	36,969	—	0	2	12	30
Ohio	549	1,162	1,272	47,442	49,256	—	0	4	19	17
Wisconsin	361	530	644	22,184	21,705	—	0	1	1	10
W.N. Central	274	1,873	2,113	73,530	76,759	—	1	5	71	86
Iowa	—	258	329	10,418	10,534	N	0	0	N	N
Kansas	8	258	295	10,430	9,777	N	0	0	N	N
Minnesota	17	433	506	15,254	18,380	—	1	4	45	56
Missouri	169	630	742	25,807	25,033	—	0	2	13	19
Nebraska	65	156	274	6,011	6,625	—	0	2	9	5
North Dakota	15	58	77	2,391	2,881	—	0	1	4	6
South Dakota	—	82	120	3,219	3,529	N	0	0	N	N
S. Atlantic	2,820	6,637	11,499	264,507	264,295	1	0	2	6	8
Delaware	92	102	149	4,367	4,263	—	0	1	—	2
District of Columbia	—	163	426	6,688	5,939	—	0	0	—	—
Florida	994	1,965	2,771	78,830	75,755	N	0	0	N	N
Georgia	393	1,214	1,431	49,497	51,527	N	0	0	N	N
Maryland	551	582	1,343	24,165	22,222	1	0	2	6	6
North Carolina	1	1,145	1,383	39,442	47,011	N	0	0	N	N
South Carolina	707	592	2,152	26,649	23,129	N	0	0	N	N
Virginia	—	743	4,710	31,519	30,562	N	0	0	N	N
West Virginia	82	79	130	3,350	3,887	N	0	0	N	N
E.S. Central	959	1,946	2,485	76,241	77,060	—	0	1	2	—
Alabama	—	533	761	21,459	22,349	N	0	0	N	N
Kentucky	430	387	714	15,722	13,319	—	0	1	2	—
Mississippi	529	372	711	13,357	15,018	N	0	0	N	N
Tennessee	—	651	917	25,703	26,374	N	0	0	N	N
W.S. Central	3,945	4,173	5,420	172,388	173,248	—	0	2	4	14
Arkansas	369	239	549	9,880	13,246	—	0	2	3	1
Louisiana	818	680	1,684	28,877	25,338	—	0	1	1	13
Oklahoma	40	347	460	13,528	17,635	N	0	0	N	N
Texas	2,718	2,874	4,062	120,103	117,029	N	0	0	N	N
Mountain	1,187	2,097	2,714	85,975	88,067	138	115	159	4,860	4,905
Arizona	945	723	1,569	29,871	27,176	138	113	155	4,699	4,776
Colorado	—	461	790	18,487	21,265	N	0	0	N	N
Idaho	—	111	153	3,879	4,743	N	0	0	N	N
Montana	—	82	158	3,433	3,548	—	0	3	13	10
Nevada	46	264	343	10,544	11,695	—	2	8	100	64
New Mexico	28	253	391	10,324	10,304	—	0	2	7	23
Utah	133	191	231	7,880	7,702	—	1	4	34	31
Wyoming	35	36	60	1,557	1,634	—	0	1	7	1
Pacific	2,452	5,268	5,737	216,207	209,383	16	83	223	3,249	3,926
Alaska	—	111	142	3,649	4,575	N	0	0	N	N
California	2,110	4,191	4,583	172,937	159,929	16	83	223	3,241	3,917
Hawaii	2	131	180	5,307	5,663	N	0	0	N	N
Oregon	336	362	545	15,098	14,060	—	0	2	8	9
Washington	4	492	819	19,216	25,156	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	—	122	350	5,154	5,970	N	0	0	N	N
U.S. Virgin Islands	—	9	21	349	508	—	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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)

Reporting area	Dengue Virus Infections														
	Cryptosporidiosis						Dengue <sup>§</sup>				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
United States	87	163	389	7,748	11,344	—	5	16	201	901	1	0	1	7	10
New England	3	7	20	335	396	—	0	1	2	25	—	0	0	—	—
Connecticut	—	1	5	62	54	—	0	0	—	8	—	0	0	—	—
Maine	—	1	4	35	49	—	0	1	—	1	—	0	0	—	—
Massachusetts	—	3	13	130	172	—	0	1	1	8	—	0	0	—	—
New Hampshire	—	1	8	46	47	—	0	1	—	2	—	0	0	—	—
Rhode Island	2	0	2	24	14	—	0	1	1	3	—	0	0	—	—
Vermont	1	1	4	38	60	—	0	0	—	3	—	0	0	—	—
Mid. Atlantic	10	17	36	725	1,026	—	1	3	29	195	—	0	1	1	4
New Jersey	—	1	5	58	177	—	0	1	6	48	—	0	0	—	4
New York (Upstate)	6	5	14	223	285	—	0	3	4	38	—	0	0	—	—
New York City	2	3	12	149	151	—	0	2	16	89	—	0	0	—	—
Pennsylvania	2	6	16	295	413	—	0	1	3	20	—	0	1	1	—
E.N. Central	27	36	104	1,757	3,282	—	0	5	34	72	—	0	1	3	1
Illinois	—	5	19	245	289	—	0	2	12	36	—	0	1	3	—
Indiana	—	3	10	128	190	—	0	1	1	7	—	0	0	—	1
Michigan	1	6	19	317	387	—	0	1	4	16	—	0	0	—	—
Ohio	17	11	83	531	1,654	—	0	2	3	7	—	0	0	—	—
Wisconsin	9	11	34	536	762	—	0	3	14	6	—	0	0	—	—
W.N. Central	—	22	68	1,026	1,996	—	0	2	5	57	—	0	0	—	—
Iowa	—	9	34	420	697	—	0	1	1	12	—	0	0	—	—
Kansas	—	2	8	82	120	—	0	1	2	4	—	0	0	—	—
Minnesota	—	0	8	—	418	—	0	2	—	24	—	0	0	—	—
Missouri	—	5	20	234	357	—	0	1	1	11	—	0	0	—	—
Nebraska	—	2	11	119	225	—	0	1	1	3	—	0	0	—	—
North Dakota	—	0	4	35	32	—	0	0	—	2	—	0	0	—	—
South Dakota	—	2	12	136	147	—	0	1	—	1	—	0	0	—	—
S. Atlantic	14	25	56	1,141	1,544	—	1	4	33	162	—	0	0	—	1
Delaware	—	0	2	16	21	—	0	0	—	2	—	0	0	—	—
District of Columbia	—	0	4	15	17	—	0	1	8	14	—	0	0	—	—
Florida	—	9	25	410	480	—	0	2	9	63	—	0	0	—	—
Georgia	8	6	20	303	310	—	0	1	4	19	—	0	0	—	—
Maryland	1	2	10	80	101	—	0	1	4	12	—	0	0	—	—
North Carolina	—	2	7	79	267	—	0	0	—	12	—	0	0	—	—
South Carolina	—	2	9	77	93	—	0	0	—	12	—	0	0	—	1
Virginia	5	3	10	153	212	—	0	2	8	28	—	0	0	—	—
West Virginia	—	0	2	8	43	—	0	0	—	—	—	0	0	—	—
E.S. Central	2	8	29	357	568	—	0	2	5	13	—	0	0	—	—
Alabama	—	4	13	135	268	—	0	1	—	4	—	0	0	—	—
Kentucky	2	1	6	61	122	—	0	0	—	2	—	0	0	—	—
Mississippi	—	1	5	49	37	—	0	2	2	—	—	0	0	—	—
Tennessee	—	2	12	112	141	—	0	2	3	7	—	0	0	—	—
W.S. Central	20	18	92	1,060	850	—	0	2	16	47	1	0	1	2	2
Arkansas	1	2	8	99	60	—	0	0	—	3	—	0	0	—	—
Louisiana	—	0	6	27	103	—	0	1	1	6	—	0	0	—	—
Oklahoma	1	2	60	128	139	—	0	1	1	4	—	0	1	1	—
Texas	18	14	63	806	548	—	0	2	14	34	1	0	0	1	2
Mountain	7	12	33	590	1,068	—	0	3	10	52	—	0	1	1	1
Arizona	1	2	18	87	489	—	0	1	2	13	—	0	0	—	—
Colorado	1	3	13	152	174	—	0	1	3	18	—	0	1	1	—
Idaho	2	2	6	73	98	—	0	1	1	4	—	0	0	—	—
Montana	3	1	6	57	57	—	0	0	—	2	—	0	0	—	—
Nevada	—	0	2	29	14	—	0	1	—	6	—	0	0	—	1
New Mexico	—	1	8	86	62	—	0	0	—	5	—	0	0	—	—
Utah	—	2	7	95	158	—	0	2	4	4	—	0	0	—	—
Wyoming	—	0	3	11	16	—	0	0	—	—	—	0	0	—	—
Pacific	4	16	143	757	614	—	1	7	67	271	—	0	0	—	1
Alaska	—	0	3	15	8	—	0	1	1	4	—	0	0	—	—
California	3	9	29	498	347	—	1	7	44	180	—	0	0	—	—
Hawaii	—	0	1	3	9	—	0	1	6	54	—	0	0	—	—
Oregon	1	5	26	196	250	—	0	1	4	14	—	0	0	—	—
Washington	—	0	131	45	—	—	0	3	12	19	—	0	0	—	1
Territories															
American Samoa	N	0	0	N	N	—	2	25	159	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	0	—	1	—	0	3	9	192	—	0	0	—	—
U.S. Virgin Islands	—	0	0	—	—	—	0	1	1	9	—	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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)**

Reporting area	Ehrlichiosis and Anaplasmosis <sup>§</sup>														
	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	8	15	139	1,269	1,161	26	60	265	3,433	3,421	—	3	16	169	178
New England	—	1	10	57	60	4	21	145	1,575	1,390	—	0	2	15	6
Connecticut	—	0	0	—	1	—	0	8	—	68	N	0	0	N	N
Maine	—	0	3	8	5	3	7	32	391	295	—	0	1	6	4
Massachusetts	—	0	1	10	9	—	7	81	836	691	—	0	1	2	—
New Hampshire	—	0	1	3	6	—	0	1	7	54	—	0	1	2	—
Rhode Island	—	0	9	28	36	—	1	11	52	128	—	0	0	—	—
Vermont	—	0	2	8	3	1	3	31	289	154	—	0	1	5	2
Mid. Atlantic	5	3	65	199	164	22	19	86	1,169	746	—	1	5	36	33
New Jersey	—	0	10	66	74	—	2	11	105	95	—	0	1	9	7
New York (Upstate)	4	2	64	109	72	21	16	75	981	566	—	0	4	24	13
New York City	1	0	4	24	12	1	0	13	81	39	—	0	1	3	—
Pennsylvania	—	0	1	—	6	—	0	4	2	46	—	0	1	—	13
E.N. Central	—	1	8	85	68	—	7	58	577	542	—	1	9	73	69
Illinois	—	0	4	24	30	—	0	2	9	8	—	0	1	1	—
Indiana	—	0	0	—	—	—	0	0	—	—	—	0	6	34	24
Michigan	—	0	1	2	8	—	0	2	10	5	—	0	0	—	—
Ohio	—	0	2	13	8	—	0	1	4	6	—	0	1	1	—
Wisconsin	—	1	4	46	22	—	6	58	554	523	—	0	4	37	45
W.N. Central	—	3	30	339	288	—	0	32	38	662	—	0	5	15	45
Iowa	—	0	2	9	3	—	0	1	5	7	—	0	1	3	2
Kansas	—	0	4	45	51	—	0	1	1	4	—	0	0	—	1
Minnesota	—	0	0	—	6	—	0	31	—	627	—	0	2	—	31
Missouri	—	2	28	284	219	—	0	3	16	12	—	0	2	10	8
Nebraska	—	0	2	—	7	—	0	0	—	2	—	0	0	—	—
North Dakota	—	0	1	1	2	—	0	4	15	9	—	0	2	2	3
South Dakota	—	0	0	—	—	—	0	1	1	1	—	0	0	—	—
S. Atlantic	1	2	15	220	236	—	1	5	43	45	—	0	2	8	11
Delaware	—	0	3	23	14	—	0	2	7	4	—	0	0	—	1
District of Columbia	—	0	0	—	4	—	0	0	—	2	—	0	0	—	—
Florida	—	0	2	15	22	—	0	2	9	6	—	0	0	—	—
Georgia	—	0	1	1	12	—	0	0	—	—	—	0	1	1	2
Maryland	—	0	4	45	35	—	0	1	6	7	—	0	1	1	1
North Carolina	—	0	5	55	59	—	0	2	9	14	—	0	0	—	—
South Carolina	—	0	0	—	—	—	0	0	—	—	—	0	1	3	1
Virginia	1	1	8	79	85	—	0	2	11	12	—	0	1	3	6
West Virginia	—	0	2	2	5	—	0	1	1	—	—	0	0	—	—
E.S. Central	—	1	15	167	150	—	0	4	22	17	—	0	2	9	10
Alabama	—	0	2	9	10	—	0	1	6	5	—	0	0	—	3
Kentucky	—	1	8	61	42	—	0	1	2	1	—	0	2	3	1
Mississippi	—	0	2	11	9	—	0	0	—	—	—	0	1	3	—
Tennessee	—	1	8	86	89	—	0	4	14	11	—	0	1	3	6
W.S. Central	2	3	67	201	192	—	0	3	6	11	—	0	0	—	1
Arkansas	2	3	13	171	177	—	0	1	5	10	—	0	0	—	—
Louisiana	—	0	0	—	3	—	0	0	—	—	—	0	0	—	—
Oklahoma	—	0	60	20	1	—	0	3	—	—	—	0	0	—	—
Texas	—	0	2	10	11	—	0	1	1	1	—	0	0	—	1
Mountain	—	0	0	—	1	—	0	1	3	1	—	0	1	3	2
Arizona	—	0	0	—	—	—	0	0	—	—	—	0	1	3	2
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	0	—	1	—	0	1	2	—	—	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	1	1	—	—	0	0	—	—
Wyoming	—	0	0	—	—	—	0	0	—	1	—	0	0	—	—
Pacific	—	0	1	1	2	—	0	0	—	7	—	0	4	10	1
Alaska	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
California	—	0	0	—	—	—	0	0	—	5	—	0	4	10	1
Hawaii	N	0	0	N	N	N	0	0	N	N	N	0	0	N	N
Oregon	—	0	1	1	2	—	0	0	—	2	—	0	0	—	—
Washington	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
<b>Territories</b>															
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 = 34, and 22 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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)

Reporting area	Giardiasis					Gonorrhea					<i>Haemophilus influenzae</i> , invasive <sup>§</sup> (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	132	255	982	10,683	12,734	5,565	9,914	12,294	405,003	369,149	37	98	215	3,830	3,777
New England	4	20	39	807	968	21	235	440	8,862	6,936	—	5	17	211	221
Connecticut	—	4	9	177	228	5	66	130	2,289	1,940	—	1	4	50	47
Maine	3	2	7	89	115	—	7	32	290	374	—	0	2	21	26
Massachusetts	1	10	21	420	475	—	129	187	5,037	3,805	—	2	10	102	115
New Hampshire	—	2	5	87	86	2	11	24	426	332	—	0	2	19	17
Rhode Island	—	1	9	34	64	14	12	213	736	380	—	0	12	11	5
Vermont	N	0	0	N	N	—	2	10	84	105	—	0	2	8	11
Mid. Atlantic	50	50	71	1,974	2,416	855	1,136	1,351	48,024	41,051	12	15	30	632	587
New Jersey	—	5	15	170	379	77	173	231	7,173	6,512	—	3	7	106	124
New York (Upstate)	23	15	36	655	802	270	199	531	8,313	7,688	6	4	15	208	178
New York City	18	17	34	739	734	314	441	521	18,698	15,118	2	2	6	89	90
Pennsylvania	9	10	22	410	501	194	304	535	13,840	11,733	4	5	12	229	195
E.N. Central	18	28	150	1,329	1,615	546	1,363	1,603	55,493	55,758	3	16	36	635	640
Illinois	N	0	0	N	N	27	283	483	11,449	16,996	—	4	12	167	164
Indiana	—	3	8	117	171	104	208	295	9,106	7,601	—	2	9	83	84
Michigan	5	10	27	433	478	30	270	337	10,621	9,761	—	3	9	141	147
Ohio	6	6	135	338	230	239	439	510	18,335	16,251	3	4	8	176	145
Wisconsin	7	8	42	441	736	146	139	182	5,982	5,149	—	2	6	68	100
W.N. Central	—	17	30	664	1,401	227	596	725	24,973	21,536	—	6	18	215	326
Iowa	—	5	13	205	216	—	61	94	2,653	2,044	—	0	1	2	—
Kansas	—	2	4	69	91	4	81	112	3,514	2,643	—	1	5	42	49
Minnesota	—	0	14	—	562	13	117	160	4,962	4,066	—	0	7	7	87
Missouri	—	5	12	199	290	173	244	311	10,393	9,205	—	2	9	106	121
Nebraska	—	2	6	81	100	33	47	77	1,967	1,694	—	0	4	30	28
North Dakota	—	0	4	23	40	4	16	27	680	843	—	0	2	13	22
South Dakota	—	2	6	87	102	—	22	31	804	1,041	—	0	2	15	19
S. Atlantic	4	42	71	1,632	2,252	904	2,137	3,743	86,210	81,125	10	21	39	925	871
Delaware	—	0	3	17	15	29	34	58	1,404	1,320	—	0	3	18	15
District of Columbia	—	0	3	13	49	—	82	207	3,446	2,602	—	0	1	11	15
Florida	—	19	32	799	929	280	617	903	24,719	21,946	4	5	11	231	255
Georgia	—	11	22	342	618	142	421	496	17,514	16,435	1	4	10	163	143
Maryland	1	3	8	132	192	118	188	398	7,364	6,754	2	2	11	103	100
North Carolina	—	0	0	—	—	—	389	462	11,230	15,708	—	3	10	139	143
South Carolina	1	3	7	119	125	316	218	955	10,123	7,310	—	2	10	123	73
Virginia	2	4	23	189	247	—	224	1,530	9,346	8,339	2	2	15	106	100
West Virginia	—	0	5	21	77	19	23	40	1,064	711	1	1	3	31	27
E.S. Central	2	3	9	150	204	440	712	973	29,251	24,603	—	7	13	284	294
Alabama	2	3	9	150	204	—	200	309	8,262	6,868	—	1	5	62	72
Kentucky	N	0	0	N	N	186	144	275	5,978	4,079	—	1	6	62	47
Mississippi	N	0	0	N	N	254	151	336	5,929	5,413	—	1	4	46	48
Tennessee	N	0	0	N	N	—	221	343	9,082	8,243	—	3	7	114	127
W.S. Central	3	4	20	176	314	1,357	1,351	1,710	56,398	53,486	7	10	48	427	394
Arkansas	3	3	18	118	136	125	88	215	3,731	4,482	—	1	4	44	42
Louisiana	—	1	9	58	178	292	222	517	9,907	8,555	—	1	4	38	50
Oklahoma	N	0	0	N	N	28	142	182	5,761	6,103	2	2	8	90	60
Texas	N	0	0	N	N	912	866	1,212	36,999	34,346	5	6	38	255	242
Mountain	16	24	42	1,019	1,007	347	603	769	24,947	21,699	4	8	20	329	296
Arizona	2	3	7	114	99	282	229	418	9,161	7,846	—	2	8	104	98
Colorado	8	10	19	404	376	—	143	231	5,465	4,641	3	2	5	71	57
Idaho	4	3	9	129	148	—	16	39	719	498	1	0	3	21	24
Montana	2	2	7	98	97	—	15	24	573	738	—	0	3	19	12
Nevada	—	1	3	30	61	18	88	122	3,556	3,420	—	1	3	29	28
New Mexico	—	2	9	65	54	10	80	130	3,255	2,645	—	1	4	37	43
Utah	—	3	11	155	132	36	45	66	1,958	1,706	—	1	4	48	28
Wyoming	—	0	3	24	40	1	6	13	260	205	—	0	1	—	6
Pacific	35	70	727	2,932	2,557	868	1,706	2,000	70,845	62,955	1	4	13	172	148
Alaska	—	2	6	73	69	—	38	55	1,313	1,121	—	0	1	12	16
California	13	50	80	2,139	2,174	754	1,404	1,598	58,768	50,828	—	1	4	40	34
Hawaii	—	1	5	44	35	5	26	50	1,070	1,129	—	0	3	22	31
Oregon	4	6	16	272	279	107	91	135	3,963	3,329	1	2	7	93	67
Washington	18	6	672	404	—	2	142	208	5,731	6,548	—	0	9	5	—
Territories	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
American Samoa	—	0	0	—	—	—	—	—	—	—	—	—	—	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	1	3	21	—	10	23	372	598	—	0	2	3	5
U.S. Virgin Islands	—	0	0	—	—	—	0	3	8	32	—	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/mmwr/ProvisionalNationalNotifiableDiseasesSurveillanceData20160927.pdf>. 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.

**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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (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
		Med	Max				Med	Max		
United States	20	43	92	2,137	1,674	6	59	146	2,441	2,516
New England	—	2	5	55	84	—	2	6	89	74
Connecticut	—	0	2	12	11	—	0	1	6	7
Maine	—	0	1	3	5	—	1	4	62	37
Massachusetts	—	1	3	34	54	—	0	3	20	28
New Hampshire	—	0	1	3	6	—	0	0	—	—
Rhode Island	—	0	1	1	3	U	0	0	U	U
Vermont	—	0	1	2	5	—	0	1	1	2
Mid. Atlantic	9	5	12	255	198	2	4	11	142	166
New Jersey	—	1	4	48	67	—	1	3	30	46
New York (Upstate)	5	1	6	63	44	—	0	4	21	31
New York City	3	2	6	95	40	1	1	4	39	53
Pennsylvania	1	1	5	49	47	1	1	4	52	36
E.N. Central	2	9	29	487	174	1	10	27	472	440
Illinois	—	1	5	53	52	—	0	2	20	32
Indiana	—	0	2	13	16	—	4	10	165	126
Michigan	2	6	26	377	79	—	1	4	49	37
Ohio	—	0	7	33	22	1	4	18	220	237
Wisconsin	—	0	2	11	5	—	0	3	18	8
W.N. Central	—	1	3	44	63	—	2	5	77	85
Iowa	—	0	2	6	12	—	0	2	12	9
Kansas	—	0	1	5	4	—	0	3	22	16
Minnesota	—	0	2	25	11	—	0	2	11	17
Missouri	—	0	1	6	13	—	1	2	27	33
Nebraska	—	0	1	1	20	—	0	2	4	6
North Dakota	—	0	0	—	2	—	0	0	—	2
South Dakota	—	0	1	1	1	—	0	1	1	2
S. Atlantic	3	8	16	333	414	1	23	33	902	968
Delaware	—	0	1	3	1	—	0	2	8	2
District of Columbia	—	0	3	1	1	U	0	0	U	U
Florida	—	4	11	200	88	—	12	19	450	432
Georgia	3	1	5	40	35	—	2	7	89	81
Maryland	—	0	4	23	33	—	1	3	28	23
North Carolina	—	0	3	22	44	—	2	10	106	135
South Carolina	—	0	4	11	17	—	0	4	7	23
Virginia	—	0	4	27	183	1	1	5	52	45
West Virginia	—	0	2	6	12	—	4	13	162	227
E.S. Central	—	1	4	33	31	—	10	19	407	397
Alabama	—	0	3	12	17	—	1	5	51	49
Kentucky	—	0	3	15	7	—	4	12	174	162
Mississippi	—	0	1	2	2	—	1	3	29	25
Tennessee	—	0	1	4	5	—	4	9	153	161
W.S. Central	1	3	9	114	140	2	4	36	164	206
Arkansas	—	0	1	7	12	—	1	3	36	39
Louisiana	—	0	1	4	11	—	0	6	40	37
Oklahoma	—	0	4	7	5	1	0	15	11	14
Texas	1	2	8	96	112	1	2	17	77	116
Mountain	2	3	11	167	78	—	2	4	63	58
Arizona	—	1	5	48	27	—	0	2	20	11
Colorado	1	1	7	43	18	—	0	2	12	18
Idaho	—	0	2	5	7	—	0	2	7	6
Montana	—	0	1	3	3	—	0	1	3	1
Nevada	—	0	2	10	12	—	0	3	15	17
New Mexico	—	0	1	2	2	—	0	0	—	1
Utah	1	0	4	50	9	—	0	2	6	4
Wyoming	—	0	3	6	—	U	0	0	U	U
Pacific	3	11	37	649	492	—	3	47	125	122
Alaska	—	0	1	—	1	—	0	1	4	5
California	2	10	35	605	195	—	1	8	81	105
Hawaii	—	0	1	5	283	—	0	0	—	—
Oregon	1	0	3	25	13	—	0	3	13	12
Washington	—	0	31	14	—	—	0	45	27	—
Territories	—	—	—	—	—	—	0	0	—	—
American Samoa	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	2	—	0	0	—	—
Puerto Rico	—	0	1	2	19	—	0	1	1	13
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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)

Hepatitis (viral, acute, by type) <sup>§</sup> (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	8	44	134	1,770	2,398	3	18	80	690	830
New England	—	5	14	179	422	—	1	4	40	110
Connecticut	—	0	1	6	16	—	0	0	—	—
Maine	—	0	2	15	17	—	0	1	5	10
Massachusetts	—	4	14	154	384	—	1	4	35	100
New Hampshire	—	0	0	—	—	—	0	0	—	—
Rhode Island	—	0	0	—	—	—	0	0	—	—
Vermont	—	0	1	4	5	—	0	0	—	—
Mid. Atlantic	5	7	19	293	439	2	0	4	35	17
New Jersey	—	1	6	56	102	—	0	0	—	—
New York (Upstate)	2	3	9	116	146	1	0	3	16	17
New York City	—	0	3	7	3	—	0	0	—	—
Pennsylvania	3	3	12	114	188	1	0	3	19	—
E.N. Central	2	9	19	356	460	—	3	10	143	129
Illinois	—	0	3	27	18	—	0	2	9	2
Indiana	—	2	10	105	128	—	1	5	46	27
Michigan	1	2	6	101	84	—	1	4	41	33
Ohio	1	3	7	102	151	—	1	5	47	67
Wisconsin	—	0	4	21	79	—	0	0	—	—
W.N. Central	—	2	6	88	88	—	0	2	7	3
Iowa	—	0	0	—	—	—	0	0	—	—
Kansas	—	0	2	12	10	—	0	1	2	1
Minnesota	—	1	3	27	39	—	0	1	2	1
Missouri	—	1	3	35	18	—	0	0	—	—
Nebraska	—	0	0	—	2	—	0	1	1	—
North Dakota	—	0	1	2	1	—	0	1	1	—
South Dakota	—	0	2	12	18	—	0	1	1	1
S. Atlantic	1	10	20	431	504	—	4	11	151	213
Delaware	—	0	0	—	—	—	0	0	—	—
District of Columbia	—	0	0	—	—	—	0	0	—	—
Florida	—	5	10	239	204	—	1	5	50	48
Georgia	—	1	6	43	77	—	0	4	17	23
Maryland	—	0	3	23	32	—	0	2	9	8
North Carolina	—	0	4	6	71	—	0	4	10	82
South Carolina	—	0	1	2	10	—	0	1	1	1
Virginia	1	1	4	45	35	—	0	5	18	21
West Virginia	—	2	6	73	75	—	1	5	46	30
E.S. Central	—	4	9	155	232	1	5	12	194	254
Alabama	—	0	3	15	29	—	0	4	17	43
Kentucky	—	1	8	46	75	—	3	8	118	134
Mississippi	—	0	0	—	—	—	0	0	—	—
Tennessee	—	2	7	94	128	1	1	5	59	77
W.S. Central	—	1	17	37	55	—	0	23	32	37
Arkansas	—	0	0	—	—	—	0	0	—	—
Louisiana	—	0	1	2	5	—	0	2	3	11
Oklahoma	—	0	12	8	17	—	0	23	11	26
Texas	—	0	5	27	33	—	0	3	18	—
Mountain	—	2	8	86	132	—	1	4	55	50
Arizona	—	0	0	—	—	—	0	0	—	—
Colorado	—	0	2	10	28	—	0	2	15	5
Idaho	—	0	1	6	6	—	0	1	5	2
Montana	—	0	2	11	14	—	0	1	2	—
Nevada	—	0	3	22	11	—	0	1	2	12
New Mexico	—	0	2	8	16	—	0	2	9	14
Utah	—	1	4	29	57	—	0	2	22	17
Wyoming	—	0	0	—	—	—	0	0	—	—
Pacific	—	3	62	145	66	—	1	33	33	17
Alaska	—	0	0	—	—	—	0	0	—	—
California	—	1	6	81	52	—	0	2	17	13
Hawaii	—	0	0	—	—	—	0	0	—	—
Oregon	—	0	3	28	14	—	0	1	4	4
Washington	—	0	62	36	—	—	0	33	12	—
Territories	—	0	0	—	—	—	0	0	—	—
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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)

Reporting area	Current week	Invasive Pneumococcal Disease <sup>§</sup> (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	109	336	791	12,862	13,380	—	1	12	94	17
New England	3	25	49	898	848	—	0	2	3	—
Connecticut	—	5	16	185	177	—	0	2	3	—
Maine	1	2	10	97	102	—	0	0	—	—
Massachusetts	—	12	28	468	392	—	0	0	—	—
New Hampshire	—	1	6	68	80	—	0	0	—	—
Rhode Island	—	1	11	42	46	—	0	0	—	—
Vermont	2	1	5	38	51	—	0	0	—	—
Mid. Atlantic	22	53	129	1,832	2,081	—	0	8	36	—
New Jersey	4	7	22	227	449	—	0	2	11	—
New York (Upstate)	8	16	70	663	692	—	0	0	—	—
New York City	4	13	29	518	495	—	0	2	2	—
Pennsylvania	6	11	23	424	445	—	0	4	23	—
E.N. Central	19	57	108	2,313	2,336	—	0	2	12	10
Illinois	N	0	0	N	N	—	0	0	N	N
Indiana	1	12	33	455	519	—	0	2	3	—
Michigan	—	16	28	570	718	—	0	2	6	10
Ohio	16	20	52	906	779	—	0	2	3	—
Wisconsin	2	10	22	382	320	—	0	0	—	—
W.N. Central	—	26	47	905	960	—	0	3	21	3
Iowa	N	0	0	N	N	—	0	0	N	N
Kansas	—	5	14	203	165	—	0	1	2	—
Minnesota	—	0	14	—	382	—	0	0	—	—
Missouri	—	10	24	435	97	—	0	3	14	1
Nebraska	—	2	10	106	149	—	0	1	2	2
North Dakota	—	1	5	64	65	—	0	0	—	—
South Dakota	—	2	7	97	102	—	0	1	3	—
S. Atlantic	23	57	120	2,317	2,243	—	0	3	9	—
Delaware	—	1	6	49	54	—	0	0	—	—
District of Columbia	—	1	4	40	54	—	0	0	—	—
Florida	12	10	27	493	518	—	0	2	4	—
Georgia	4	18	39	708	751	—	0	0	—	—
Maryland	5	9	19	370	347	—	0	1	1	—
North Carolina	N	0	0	N	N	—	0	0	N	N
South Carolina	—	8	37	464	275	—	0	2	4	—
Virginia	1	0	2	19	24	—	0	0	—	—
West Virginia	1	4	13	174	220	—	0	0	—	—
E.S. Central	3	33	72	1,357	1,268	—	0	1	1	2
Alabama	—	6	26	273	267	—	0	0	—	—
Kentucky	3	6	17	255	179	—	0	1	1	1
Mississippi	—	5	11	188	191	—	0	0	—	—
Tennessee	—	16	38	641	631	—	0	0	—	1
W.S. Central	18	35	231	1,493	1,749	—	0	2	8	1
Arkansas	3	5	32	258	197	—	0	0	—	1
Louisiana	—	4	13	158	280	—	0	1	—	—
Oklahoma	N	0	0	N	N	—	0	0	N	N
Texas	15	26	189	1,077	1,272	—	0	2	8	—
Mountain	21	36	69	1,608	1,720	—	0	1	4	1
Arizona	8	12	28	515	596	—	0	1	2	—
Colorado	10	11	19	430	391	—	0	0	—	—
Idaho	N	0	0	N	N	—	0	0	N	N
Montana	1	2	4	75	80	—	0	1	2	1
Nevada	—	4	16	183	174	—	0	0	—	—
New Mexico	2	5	14	256	250	—	0	0	—	—
Utah	—	4	11	129	197	—	0	0	—	—
Wyoming	—	0	5	20	32	—	0	0	—	—
Pacific	—	3	12	139	175	—	0	0	—	—
Alaska	—	2	5	76	107	—	0	0	—	—
California	N	0	0	N	N	—	0	0	N	N
Hawaii	—	1	8	63	68	—	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. 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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)

Reporting area	Current week	Invasive Pneumococcal Disease <sup>§</sup> (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	3	21	45	739	856	—	0	1	4	5
New England	—	1	3	31	45	—	0	0	—	—
Connecticut	—	0	2	7	9	—	0	0	—	—
Maine	—	0	1	2	6	—	0	0	—	—
Massachusetts	—	0	2	15	25	—	0	0	—	—
New Hampshire	—	0	1	3	2	—	0	0	—	—
Rhode Island	—	0	1	3	2	—	0	0	—	—
Vermont	—	0	1	1	1	—	0	0	—	—
Mid. Atlantic	—	2	9	78	98	—	0	0	—	—
New Jersey	—	0	2	8	17	—	0	0	—	—
New York (Upstate)	—	1	7	33	40	—	0	0	—	—
New York City	—	0	2	17	21	—	0	0	—	—
Pennsylvania	—	0	3	20	20	—	0	0	—	—
E.N. Central	1	3	9	136	113	—	0	1	1	2
Illinois	—	0	0	—	—	—	0	0	—	—
Indiana	—	0	3	26	11	—	0	0	—	—
Michigan	—	0	3	20	37	—	0	0	—	2
Ohio	—	1	5	59	49	—	0	1	1	—
Wisconsin	1	0	3	31	16	—	0	0	—	—
W.N. Central	—	1	5	54	74	—	0	1	2	1
Iowa	N	0	0	N	N	N	0	0	N	N
Kansas	—	0	2	14	11	—	0	0	—	—
Minnesota	—	0	2	—	27	—	0	0	—	—
Missouri	—	0	2	20	11	—	0	1	2	1
Nebraska	—	0	2	5	13	—	0	0	—	—
North Dakota	—	0	2	6	3	—	0	0	—	—
South Dakota	—	0	2	9	9	—	0	0	—	—
S. Atlantic	1	4	10	155	168	—	0	0	—	—
Delaware	—	0	1	2	1	—	0	0	—	—
District of Columbia	—	0	1	3	—	—	0	0	—	—
Florida	—	1	3	49	52	—	0	0	—	—
Georgia	—	1	6	35	53	—	0	0	—	—
Maryland	—	1	2	25	23	—	0	0	—	—
North Carolina	N	0	0	N	N	N	0	0	N	N
South Carolina	—	0	4	14	6	—	0	0	—	—
Virginia	1	0	2	19	24	—	0	0	—	—
West Virginia	—	0	2	8	9	—	0	0	—	—
E.S. Central	—	2	8	69	67	—	0	0	—	1
Alabama	—	0	3	22	19	—	0	0	—	—
Kentucky	—	0	2	11	7	—	0	0	—	1
Mississippi	—	0	2	11	15	—	0	0	—	—
Tennessee	—	0	7	25	26	—	0	0	—	—
W.S. Central	1	3	22	118	166	—	0	1	1	—
Arkansas	—	0	2	12	17	—	0	0	—	—
Louisiana	—	0	2	11	27	—	0	0	—	—
Oklahoma	—	0	3	11	16	—	0	0	—	—
Texas	1	2	19	84	106	—	0	1	1	—
Mountain	—	2	7	87	116	—	0	0	—	1
Arizona	—	0	2	24	40	—	0	0	—	—
Colorado	—	0	3	20	17	—	0	0	—	—
Idaho	—	0	1	5	7	—	0	0	—	1
Montana	—	0	2	6	6	—	0	0	—	—
Nevada	—	0	1	6	10	—	0	0	—	—
New Mexico	—	0	2	10	14	—	0	0	—	—
Utah	—	0	3	15	21	—	0	0	—	—
Wyoming	—	0	1	1	1	—	0	0	—	—
Pacific	—	0	2	11	9	—	0	0	—	—
Alaska	—	0	2	8	7	—	0	0	—	—
California	N	0	0	N	N	N	0	0	N	N
Hawaii	—	0	1	3	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.

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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (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	74	136	259	5,277	4,577	20	32	102	1,441	1,578
New England	—	6	40	325	231	—	2	8	114	121
Connecticut	—	2	11	89	58	—	0	1	1	10
Maine	—	0	2	9	12	—	0	3	14	8
Massachusetts	—	3	18	140	107	—	2	7	80	79
New Hampshire	—	0	9	47	23	—	0	2	6	13
Rhode Island	—	0	9	24	26	—	0	3	11	5
Vermont	—	0	2	16	5	—	0	1	2	6
Mid. Atlantic	28	31	78	1,276	943	13	9	25	406	391
New Jersey	—	3	9	102	152	—	1	9	88	70
New York (Upstate)	11	12	27	449	294	1	1	7	56	58
New York City	14	5	27	359	205	10	4	15	197	200
Pennsylvania	3	7	22	366	292	2	1	5	65	63
E.N. Central	20	23	90	1,146	1,121	1	3	9	135	177
Illinois	—	5	25	240	265	—	1	4	39	56
Indiana	—	3	10	126	140	—	0	3	13	16
Michigan	—	4	24	239	234	—	0	3	29	40
Ohio	20	9	41	476	390	1	1	5	53	46
Wisconsin	—	1	9	65	92	—	0	1	1	19
W.N. Central	3	6	17	272	322	—	2	5	68	115
Iowa	—	0	3	21	28	—	0	3	14	18
Kansas	—	0	3	25	25	—	0	2	13	6
Minnesota	1	1	5	70	102	—	0	2	—	57
Missouri	2	2	13	124	139	—	0	2	22	17
Nebraska	—	0	3	15	16	—	0	1	3	6
North Dakota	—	0	1	4	5	—	0	2	9	7
South Dakota	—	0	2	13	7	—	0	1	7	4
S. Atlantic	2	26	48	1,038	822	4	9	25	455	402
Delaware	—	0	4	23	21	—	0	3	6	13
District of Columbia	—	0	2	15	10	—	0	2	13	20
Florida	—	8	20	339	237	—	1	5	45	55
Georgia	—	3	7	134	92	—	1	5	64	47
Maryland	2	3	12	151	114	3	4	15	216	157
North Carolina	—	3	11	140	169	—	1	3	33	42
South Carolina	—	1	4	46	46	—	0	3	—	10
Virginia	—	3	14	152	108	1	2	5	78	57
West Virginia	—	0	6	38	25	—	0	0	—	1
E.S. Central	1	7	19	330	237	—	0	4	23	43
Alabama	1	1	6	56	45	—	0	1	7	8
Kentucky	—	2	6	82	68	—	0	2	6	9
Mississippi	—	1	5	41	23	—	0	0	—	7
Tennessee	—	3	11	151	101	—	0	2	10	19
W.S. Central	13	8	39	319	284	1	2	29	86	129
Arkansas	1	1	5	42	35	—	0	2	3	2
Louisiana	—	0	2	11	28	—	0	1	1	11
Oklahoma	8	0	14	53	35	—	0	3	9	3
Texas	4	5	20	213	186	1	2	25	73	113
Mountain	6	4	13	187	187	—	1	3	35	74
Arizona	1	2	7	69	61	—	0	2	20	35
Colorado	5	1	11	54	48	—	0	2	1	19
Idaho	—	0	1	8	10	—	0	1	4	—
Montana	—	0	2	13	8	—	0	1	3	3
Nevada	—	0	2	11	23	—	0	1	2	6
New Mexico	—	0	3	9	16	—	0	1	1	2
Utah	—	0	2	18	18	—	0	2	4	6
Wyoming	—	0	1	5	3	—	0	1	—	3
Pacific	1	10	84	384	430	1	3	46	119	126
Alaska	—	0	1	5	1	—	0	2	4	2
California	1	8	31	307	397	—	2	4	78	108
Hawaii	—	0	1	6	4	—	0	1	3	—
Oregon	—	1	3	29	28	—	0	2	11	16
Washington	—	0	67	37	—	1	0	44	23	—
Territories										
American Samoa	N	0	0	N	N	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	0	—	—
Puerto Rico	—	0	1	1	10	—	0	0	—	3
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/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf>. Data for tuberculosis are displayed in Table III, which appears quarterly.

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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)

Reporting area	Meningococcal disease ( <i>Neisseria meningitidis</i> ) <sup>§</sup> (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	3	6	21	263	298	27	158	519	4,849	3,029	90	322	1,220	12,637	12,754
New England	—	0	2	11	14	1	3	16	157	274	6	20	73	766	649
Connecticut	—	0	1	—	4	—	0	2	9	33	—	1	5	48	80
Maine	—	0	0	—	1	—	0	4	1	13	5	7	19	318	182
Massachusetts	—	0	1	6	9	—	2	14	135	217	—	5	15	216	147
New Hampshire	—	0	0	—	—	1	0	1	3	10	—	1	5	47	55
Rhode Island	—	0	1	2	—	—	0	6	8	1	—	0	19	48	71
Vermont	—	0	1	3	—	—	0	1	1	—	1	2	47	89	114
Mid. Atlantic	2	1	3	34	27	10	13	33	486	198	15	39	103	1,525	2,344
New Jersey	—	0	1	5	6	—	1	4	26	24	—	7	25	268	469
New York (Upstate)	—	0	2	10	7	10	3	23	159	77	8	9	33	443	552
New York City	—	0	3	7	9	—	4	19	191	88	—	2	6	100	270
Pennsylvania	2	0	1	12	5	—	1	15	110	9	7	19	86	714	1,053
E.N. Central	—	0	3	25	40	—	7	28	417	697	12	66	156	2,317	2,868
Illinois	—	0	2	7	16	—	3	22	257	309	—	11	41	405	767
Indiana	—	0	1	6	7	—	1	4	36	282	—	6	19	302	138
Michigan	—	0	1	4	5	—	0	2	22	16	—	12	21	441	275
Ohio	—	0	3	8	6	—	0	7	52	69	12	17	38	662	744
Wisconsin	—	0	1	—	6	—	0	15	50	21	—	15	73	507	944
W.N. Central	—	0	2	14	21	—	22	84	811	747	—	28	110	1,047	1,307
Iowa	—	0	1	1	3	—	3	15	110	655	—	2	19	108	105
Kansas	—	0	1	2	5	—	1	19	157	6	—	4	11	141	96
Minnesota	—	0	2	2	5	—	0	12	77	18	—	11	41	365	753
Missouri	—	0	1	7	4	—	11	72	451	9	—	6	87	330	185
Nebraska	—	0	1	2	3	—	0	1	4	47	—	1	5	55	119
North Dakota	—	0	0	—	—	—	0	2	12	10	—	1	4	43	36
South Dakota	—	0	0	—	1	—	0	0	—	2	—	0	1	5	13
S. Atlantic	—	1	5	58	46	3	3	10	181	77	8	27	46	1,149	1,086
Delaware	—	0	1	1	—	—	0	1	3	—	—	0	2	5	14
District of Columbia	—	0	0	—	—	—	0	2	11	7	—	0	3	17	9
Florida	—	0	3	20	12	3	0	8	48	14	8	7	21	333	278
Georgia	—	0	2	7	11	—	0	6	45	3	—	4	13	162	159
Maryland	—	0	2	4	2	—	0	1	5	8	—	2	7	87	107
North Carolina	—	0	2	9	3	—	1	3	33	29	—	5	12	215	249
South Carolina	—	0	2	7	6	—	0	2	5	3	—	2	12	139	105
Virginia	—	0	3	8	9	—	0	4	31	12	—	5	24	182	143
West Virginia	—	0	1	2	3	—	0	1	—	1	—	0	2	9	22
E.S. Central	—	0	1	8	13	—	1	13	124	99	2	15	41	740	655
Alabama	—	0	1	2	5	—	0	11	35	1	—	4	17	195	145
Kentucky	—	0	1	2	1	—	0	3	16	94	1	7	28	364	394
Mississippi	—	0	1	2	—	—	0	8	24	1	—	0	2	28	2
Tennessee	—	0	1	2	7	—	1	6	49	3	1	3	9	153	114
W.S. Central	—	0	2	20	27	2	24	334	1,118	800	17	36	222	1,588	1,110
Arkansas	—	0	0	—	2	—	4	272	536	653	1	3	12	169	33
Louisiana	—	0	1	3	3	—	0	3	15	—	—	1	6	44	57
Oklahoma	—	0	1	1	4	—	3	93	164	112	—	0	59	97	85
Texas	—	0	2	16	18	2	6	63	403	35	16	29	148	1,278	935
Mountain	—	0	2	14	17	1	2	13	152	52	19	34	71	1,449	1,245
Arizona	—	0	1	4	3	1	0	12	34	6	2	8	17	342	226
Colorado	—	0	2	3	4	—	0	10	61	16	17	12	28	480	553
Idaho	—	0	1	1	1	—	0	2	5	1	—	0	6	39	81
Montana	—	0	1	1	1	—	0	3	6	23	—	0	18	96	16
Nevada	—	0	2	2	4	—	0	1	5	2	—	1	6	52	26
New Mexico	—	0	1	2	2	—	0	1	4	2	—	3	11	131	109
Utah	—	0	1	1	2	—	0	9	37	2	—	6	23	300	216
Wyoming	—	0	0	—	—	—	0	0	—	—	—	0	5	9	18
Pacific	1	2	16	79	93	10	26	160	1,403	85	11	47	656	2,056	1,490
Alaska	—	0	1	1	6	—	0	3	11	2	—	1	6	26	128
California	—	1	4	51	70	—	1	11	92	78	2	34	68	1,330	1,143
Hawaii	—	0	1	1	1	8	5	34	500	—	1	0	3	20	49
Oregon	1	0	2	17	16	2	1	5	62	5	—	3	11	183	170
Washington	—	0	13	9	—	—	3	152	738	—	8	7	618	497	—
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	1	2	11
U.S. Virgin Islands	—	0	0	—	—	—	0	1	1	—	—	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.

<sup>†</sup> 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.

<sup>§</sup> 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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (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				Med	Max				Med	Max		
United States	33	48	88	2,022	3,099	—	0	1	6	1	—	0	1	2	—
New England	—	3	11	148	223	—	0	0	—	—	—	0	1	1	—
Connecticut	—	1	3	36	84	—	0	0	—	—	—	0	0	—	—
Maine	—	1	4	45	57	—	0	0	—	—	—	0	0	—	—
Massachusetts	—	0	0	—	—	—	0	0	—	—	—	0	1	1	—
New Hampshire	—	0	2	21	23	—	0	0	—	—	—	0	0	—	—
Rhode Island	—	0	6	13	17	—	0	0	—	—	—	0	0	—	—
Vermont	—	0	4	33	42	—	0	0	—	—	—	0	0	—	—
Mid. Atlantic	17	11	42	498	801	—	0	1	2	—	—	0	0	—	—
New Jersey	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
New York (Upstate)	17	10	42	498	452	—	0	0	—	—	—	0	0	—	—
New York City	—	0	1	—	3	—	0	1	2	—	—	0	0	—	—
Pennsylvania	—	0	11	—	346	—	0	0	—	—	—	0	0	—	—
E.N. Central	1	2	10	94	129	—	0	0	—	—	—	0	1	—	—
Illinois	1	0	7	55	59	—	0	0	—	—	—	0	1	—	—
Indiana	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Michigan	—	0	3	23	37	—	0	0	—	—	—	0	0	—	—
Ohio	—	0	3	16	33	—	0	0	—	—	—	0	0	—	—
Wisconsin	N	0	0	N	N	—	0	0	—	—	—	0	0	—	—
W.N. Central	1	1	7	86	118	—	0	0	—	—	—	0	0	—	—
Iowa	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Kansas	1	0	4	35	48	—	0	0	—	—	—	0	0	—	—
Minnesota	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Missouri	—	0	3	20	25	—	0	0	—	—	—	0	0	—	—
Nebraska	—	0	2	13	18	—	0	0	—	—	—	0	0	—	—
North Dakota	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
South Dakota	—	0	3	18	27	—	0	0	—	—	—	0	0	—	—
S. Atlantic	—	10	47	454	791	—	0	1	2	1	—	0	1	—	—
Delaware	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
District of Columbia	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Florida	—	0	45	92	59	—	0	1	2	1	—	0	0	—	—
Georgia	—	0	8	—	190	—	0	0	—	—	—	0	0	—	—
Maryland	—	4	13	180	296	—	0	0	—	—	—	0	1	—	—
North Carolina	—	4	9	164	220	—	0	0	—	—	—	0	0	—	—
South Carolina	N	0	0	N	N	—	0	0	—	—	—	0	0	—	—
Virginia	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
West Virginia	—	0	3	18	26	—	0	0	—	—	—	0	0	—	—
E.S. Central	2	1	5	48	90	—	0	0	—	—	—	0	0	—	—
Alabama	1	1	5	38	67	—	0	0	—	—	—	0	0	—	—
Kentucky	1	0	3	9	20	—	0	0	—	—	—	0	0	—	—
Mississippi	—	0	1	1	3	—	0	0	—	—	—	0	0	—	—
Tennessee	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
W.S. Central	11	13	32	492	660	—	0	1	2	—	—	0	1	1	—
Arkansas	—	0	6	38	19	—	0	1	1	—	—	0	0	—	—
Louisiana	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Oklahoma	—	0	23	36	23	—	0	0	—	—	—	0	0	—	—
Texas	11	10	32	418	618	—	0	1	1	—	—	0	1	1	—
Mountain	—	0	8	48	82	—	0	0	—	—	—	0	0	—	—
Arizona	N	0	0	N	N	—	0	0	—	—	—	0	0	—	—
Colorado	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Idaho	—	0	5	15	20	—	0	0	—	—	—	0	0	—	—
Montana	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Nevada	—	0	3	6	11	—	0	0	—	—	—	0	0	—	—
New Mexico	—	0	2	8	4	—	0	0	—	—	—	0	0	—	—
Utah	—	0	5	19	18	—	0	0	—	—	—	0	0	—	—
Wyoming	—	0	1	—	29	—	0	0	—	—	—	0	0	—	—
Pacific	1	4	23	154	205	—	0	0	—	—	—	0	0	—	—
Alaska	—	0	2	12	9	—	0	0	—	—	—	0	0	—	—
California	—	3	9	130	182	—	0	0	—	—	—	0	0	—	—
Hawaii	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
Oregon	1	0	2	12	14	—	0	0	—	—	—	0	0	—	—
Washington	—	0	20	—	—	—	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.

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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)

Reporting area	Salmonellosis				Shiga toxin-producing <i>E. coli</i> (STEC) <sup>§</sup>				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	392	906	1,959	38,281	43,988	45	133	506	5,678	6,521	84	264	633	10,635	17,464
New England	5	36	85	1,727	1,929	—	5	16	247	306	—	6	13	253	224
Connecticut	2	8	22	393	411	—	1	4	55	119	—	1	6	62	45
Maine	—	2	7	84	100	—	0	2	25	34	—	0	2	7	1
Massachusetts	1	22	50	943	1,033	—	2	14	116	106	—	3	8	129	146
New Hampshire	—	2	8	114	174	—	0	3	27	21	—	0	3	10	9
Rhode Island	—	2	11	104	101	—	0	3	9	7	—	1	4	29	21
Vermont	2	2	6	89	110	—	0	3	15	19	—	0	2	16	2
Mid. Atlantic	58	78	151	3,469	4,251	9	14	30	588	658	16	23	42	954	1,293
New Jersey	—	7	25	271	922	—	2	12	99	131	—	5	13	216	237
New York (Upstate)	26	24	52	1,059	1,173	1	4	13	196	220	6	4	11	181	176
New York City	23	17	52	896	814	4	3	10	114	98	9	8	18	353	287
Pennsylvania	9	27	58	1,243	1,342	4	4	11	179	209	1	5	15	204	593
E.N. Central	40	99	212	4,470	5,282	10	15	63	789	981	11	38	80	1,484	2,881
Illinois	—	29	63	1,278	1,549	—	3	9	149	284	—	6	16	236	500
Indiana	—	11	30	520	685	—	1	12	74	93	—	3	7	113	248
Michigan	—	17	37	799	922	—	2	7	130	134	—	12	31	406	545
Ohio	35	25	54	1,185	1,351	5	4	19	232	236	10	12	30	484	927
Wisconsin	5	13	59	688	775	5	3	18	204	234	1	6	22	245	661
W.N. Central	1	61	106	2,389	3,295	—	18	48	827	1,253	—	14	47	562	2,080
Iowa	—	13	30	606	664	—	3	15	236	279	—	2	9	121	392
Kansas	1	9	24	408	385	—	2	7	99	135	—	2	17	97	204
Minnesota	—	0	19	—	767	—	0	8	1	353	—	0	4	—	571
Missouri	—	19	44	835	864	—	6	17	260	278	—	7	31	304	725
Nebraska	—	6	23	268	248	—	2	12	124	107	—	0	8	14	149
North Dakota	—	2	9	82	95	—	1	4	38	27	—	0	1	1	16
South Dakota	—	4	14	190	272	—	1	6	69	74	—	0	7	25	23
S. Atlantic	44	244	462	10,865	11,847	1	11	22	463	488	12	55	91	2,228	2,283
Delaware	—	2	11	153	150	—	0	1	6	13	—	1	6	32	56
District of Columbia	—	0	3	21	61	—	0	3	5	7	—	0	2	15	18
Florida	—	111	238	4,792	4,439	—	2	10	95	74	—	22	54	1,027	577
Georgia	14	36	73	1,632	1,942	—	2	8	109	103	3	9	20	339	572
Maryland	7	14	38	733	770	1	1	6	46	56	5	4	12	208	127
North Carolina	—	25	89	1,266	1,910	—	0	5	35	61	—	5	20	167	409
South Carolina	8	26	75	1,286	1,378	—	1	5	37	34	3	6	23	308	202
Virginia	15	23	47	931	996	—	2	9	127	118	1	3	13	129	312
West Virginia	—	1	7	51	201	—	0	1	3	22	—	0	2	3	10
E.S. Central	17	73	117	2,833	3,597	—	5	15	196	266	2	17	39	683	647
Alabama	—	23	42	806	1,011	—	0	4	24	30	—	3	8	159	215
Kentucky	12	10	29	447	620	—	1	5	28	76	—	5	20	184	199
Mississippi	—	20	45	892	1,027	—	0	2	18	18	—	3	8	122	57
Tennessee	5	17	33	688	939	—	3	12	126	142	2	5	12	218	176
W.S. Central	122	128	646	5,029	6,802	9	23	166	898	923	22	39	202	1,485	4,699
Arkansas	14	13	34	536	686	1	1	6	67	85	1	4	15	196	123
Louisiana	—	10	48	320	1,105	—	0	2	6	22	—	1	22	79	332
Oklahoma	30	17	41	718	736	3	2	39	80	108	2	2	44	108	566
Texas	78	88	589	3,455	4,275	5	19	122	745	708	19	29	151	1,102	3,678
Mountain	44	55	89	2,321	2,400	4	14	27	564	743	18	20	41	846	1,605
Arizona	21	16	29	705	742	1	3	9	137	122	9	11	26	464	1,121
Colorado	17	13	25	560	588	2	1	11	59	194	7	3	9	153	155
Idaho	3	4	9	177	149	—	3	9	116	156	1	0	5	31	38
Montana	2	3	8	115	145	1	2	7	84	108	—	0	3	9	8
Nevada	1	3	9	123	165	—	0	4	25	47	—	1	6	41	53
New Mexico	—	6	14	262	276	—	1	5	36	42	1	3	17	119	159
Utah	—	6	28	313	277	—	1	7	91	63	—	0	4	24	67
Wyoming	—	1	6	66	58	—	0	3	16	11	—	0	3	5	4
Pacific	61	117	824	5,178	4,585	12	24	274	1,106	903	3	47	232	2,140	1,752
Alaska	—	1	4	37	57	—	0	2	8	12	—	0	2	6	4
California	14	92	169	3,940	3,906	—	17	39	698	712	1	42	73	1,814	1,626
Hawaii	2	5	17	221	249	—	0	3	17	17	—	0	3	31	31
Oregon	2	9	25	394	373	1	4	10	183	162	1	2	13	110	91
Washington	43	7	754	586	—	11	0	259	200	—	1	0	191	179	—
Territories															
American Samoa	—	0	0	—	—	—	0	0	—	—	—	0	0	—	—
C.N.M.I.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	0	5	—	13	—	0	0	—	—	—	0	5	—	8
Puerto Rico	—	6	18	131	522	—	0	0	—	—	—	0	2	5	22
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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)**

Reporting area	Spotted Fever Rickettsioses <sup>§</sup>										Syphilis, primary and secondary					
	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	3	11	173	135	25	70	277	4,667	3,607	100	534	668	20,730	22,441	
New England	—	0	0	—	—	—	0	4	34	20	1	14	28	542	618	
Connecticut	—	0	0	—	—	—	0	0	—	6	—	1	6	67	95	
Maine	—	0	0	—	—	—	0	1	3	3	—	0	4	31	37	
Massachusetts	—	0	0	—	—	—	0	3	24	7	—	9	22	349	375	
New Hampshire	—	0	0	—	—	—	0	1	1	1	—	1	4	40	33	
Rhode Island	—	0	0	—	—	—	0	2	5	1	1	0	18	46	59	
Vermont	—	0	0	—	—	—	0	1	1	2	—	0	2	9	19	
Mid. Atlantic	—	0	2	17	3	1	3	15	156	91	13	65	89	2,643	2,952	
New Jersey	—	0	1	3	2	—	1	13	93	54	—	6	16	263	396	
New York (Upstate)	—	0	2	13	—	—	0	11	23	11	10	10	31	419	382	
New York City	—	0	1	1	1	1	0	2	10	9	1	32	52	1,324	1,563	
Pennsylvania	—	0	0	—	—	—	0	3	30	17	2	15	36	637	611	
E.N. Central	—	0	2	6	5	—	2	19	214	149	—	45	68	1,746	2,297	
Illinois	—	0	2	3	1	—	1	8	96	59	—	15	36	518	1,032	
Indiana	—	0	1	1	—	—	0	8	73	40	—	6	12	246	269	
Michigan	—	0	1	2	2	—	0	2	6	10	—	5	17	228	297	
Ohio	—	0	0	—	2	—	0	2	23	21	—	14	22	609	593	
Wisconsin	—	0	0	—	—	—	0	3	16	19	—	3	18	145	106	
W.N. Central	—	0	3	22	8	4	9	56	784	498	3	22	31	800	815	
Iowa	—	0	0	—	—	—	0	2	9	11	—	2	5	70	66	
Kansas	—	0	1	2	2	—	2	15	183	122	—	2	7	98	96	
Minnesota	—	0	0	—	—	—	0	1	—	5	2	5	11	225	233	
Missouri	—	0	2	15	5	4	6	43	564	327	1	8	14	330	319	
Nebraska	—	0	1	2	—	—	0	2	13	27	—	1	3	29	55	
North Dakota	—	0	1	1	—	—	0	2	10	1	—	1	3	29	29	
South Dakota	—	0	1	2	1	—	0	1	5	5	—	0	4	19	17	
S. Atlantic	—	1	6	78	82	1	12	56	824	790	8	119	155	4,631	5,237	
Delaware	—	0	1	2	1	1	0	7	36	15	—	0	7	24	48	
District of Columbia	—	0	0	—	—	—	0	1	2	4	—	2	13	129	135	
Florida	—	0	2	4	3	—	0	4	26	6	4	46	63	1,754	1,948	
Georgia	—	1	4	53	68	—	0	0	—	—	1	25	36	1,016	1,114	
Maryland	—	0	1	5	—	—	0	5	36	1	1	8	18	339	419	
North Carolina	—	0	1	6	6	—	6	30	431	438	—	20	33	763	895	
South Carolina	—	0	2	5	3	—	1	7	61	41	2	6	16	281	257	
Virginia	—	0	1	3	1	—	4	25	228	272	—	7	25	294	374	
West Virginia	—	0	0	—	—	—	0	2	4	13	—	0	4	31	47	
E.S. Central	—	0	3	13	11	10	18	93	1,465	1,206	3	22	36	924	1,047	
Alabama	—	0	1	7	1	2	7	37	525	409	—	7	14	261	297	
Kentucky	—	0	1	1	5	3	2	13	175	141	3	4	14	178	154	
Mississippi	—	0	0	—	1	—	2	11	140	106	—	5	12	201	265	
Tennessee	—	0	2	5	4	5	8	56	625	550	—	7	15	284	331	
W.S. Central	—	0	6	11	7	9	19	142	1,153	802	40	62	78	2,592	2,512	
Arkansas	—	0	1	6	5	8	16	60	983	729	2	3	11	163	115	
Louisiana	—	0	0	—	—	—	0	2	7	16	1	13	21	505	616	
Oklahoma	—	0	6	5	—	1	0	114	114	3	—	3	9	113	214	
Texas	—	0	0	—	2	—	1	12	49	54	37	42	59	1,811	1,567	
Mountain	1	0	4	23	18	—	0	3	22	34	1	37	57	1,439	1,404	
Arizona	1	0	3	19	14	—	0	1	5	10	1	14	24	577	580	
Colorado	—	0	0	—	—	—	0	1	2	4	—	4	14	162	204	
Idaho	—	0	1	1	3	—	0	1	1	4	—	1	5	47	37	
Montana	—	0	1	2	1	—	0	2	10	7	—	1	5	43	12	
Nevada	—	0	0	—	—	—	0	1	1	4	—	10	25	413	347	
New Mexico	—	0	0	—	—	—	0	1	2	—	—	4	11	140	142	
Utah	—	0	0	—	—	—	0	0	—	4	—	1	4	53	78	
Wyoming	—	0	1	1	—	—	0	1	1	1	—	0	1	4	4	
Pacific	—	0	1	3	1	—	0	2	15	17	31	136	177	5,413	5,559	
Alaska	N	0	0	N	N	N	0	0	N	N	—	0	1	4	8	
California	—	0	1	2	1	—	0	1	8	11	26	118	161	4,811	4,716	
Hawaii	N	0	0	N	N	N	0	0	N	N	—	1	6	68	91	
Oregon	—	0	1	1	—	—	0	1	7	6	5	6	12	259	273	
Washington	—	0	0	—	—	—	0	0	—	—	7	23	271	471		
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	—	8	18	292	405	
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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (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	2	29	29	67	154	241	5,653	7,068
New England	—	0	1	2	—	6	15	25	609	697
Connecticut	—	0	1	1	—	—	2	6	88	94
Maine	—	0	1	1	—	3	4	9	148	181
Massachusetts	—	0	0	—	—	—	6	16	300	262
New Hampshire	—	0	0	—	—	—	0	3	—	76
Rhode Island	—	0	0	—	—	—	0	5	28	47
Vermont	—	0	0	—	—	3	1	5	45	37
Mid. Atlantic	—	0	1	3	5	17	19	38	808	841
New Jersey	—	0	0	—	—	—	8	23	326	326
New York (Upstate)	—	0	1	1	2	N	0	0	N	N
New York City	—	0	0	—	1	—	0	0	—	—
Pennsylvania	—	0	1	2	2	17	12	23	482	515
E.N. Central	—	0	1	3	5	11	33	55	1,321	1,640
Illinois	—	0	0	—	1	3	6	14	259	385
Indiana	—	0	1	1	1	—	4	10	171	168
Michigan	—	0	1	2	1	2	8	21	378	440
Ohio	—	0	0	—	2	4	8	23	314	354
Wisconsin	—	0	0	—	—	2	5	21	199	293
W.N. Central	—	0	1	2	1	—	13	29	499	639
Iowa	—	0	1	—	1	N	0	0	N	N
Kansas	—	0	1	1	—	—	0	9	—	181
Minnesota	—	0	0	—	—	—	8	23	317	251
Missouri	—	0	0	—	—	—	3	9	124	119
Nebraska	—	0	1	1	—	—	0	3	19	22
North Dakota	—	0	0	—	—	—	0	3	22	40
South Dakota	—	0	0	—	—	—	0	2	17	26
S. Atlantic	—	0	1	8	7	7	21	49	831	1,122
Delaware	—	0	0	—	—	1	0	3	19	11
District of Columbia	—	0	0	—	—	—	0	2	13	17
Florida	—	0	1	2	4	6	12	29	524	613
Georgia	—	0	0	—	—	—	4	18	166	131
Maryland	—	0	1	2	1	N	0	0	N	N
North Carolina	—	0	1	3	—	N	0	0	N	N
South Carolina	—	0	0	—	—	—	1	15	75	132
Virginia	—	0	1	1	1	—	1	14	34	218
West Virginia	—	0	0	—	1	—	0	0	—	—
E.S. Central	—	0	1	2	5	—	1	5	36	93
Alabama	—	0	1	1	1	—	0	5	29	86
Kentucky	—	0	0	—	2	N	0	0	N	N
Mississippi	—	0	0	—	1	—	0	2	7	7
Tennessee	—	0	1	1	1	N	0	0	N	N
W.S. Central	—	0	1	2	3	24	23	96	908	1,193
Arkansas	—	0	1	1	—	3	2	8	91	114
Louisiana	—	0	0	—	—	—	0	8	4	56
Oklahoma	—	0	0	—	1	N	0	0	N	N
Texas	—	0	1	1	2	21	20	91	813	1,023
Mountain	—	0	1	4	1	2	14	39	542	763
Arizona	—	0	0	—	1	1	3	9	131	230
Colorado	—	0	0	—	—	—	5	32	175	224
Idaho	—	0	1	1	—	—	0	0	N	N
Montana	—	0	1	1	—	—	1	8	26	57
Nevada	—	0	1	1	—	N	0	0	N	N
New Mexico	—	0	0	—	—	—	1	6	54	45
Utah	—	0	1	1	—	—	3	11	146	195
Wyoming	—	0	0	—	—	—	0	2	10	12
Pacific	—	0	1	3	2	—	2	6	99	80
Alaska	—	0	0	—	1	—	1	3	40	16
California	—	0	1	1	1	—	0	3	20	39
Hawaii	—	0	0	—	—	—	1	5	39	25
Oregon	—	0	1	2	—	N	0	0	N	N
Washington	—	0	0	—	—	N	0	0	N	N
<b>Territories</b>										
American Samoa	—	0	0	—	—	N	0	0	N	N
C.N.M.I.	—	—	—	—	—	—	—	—	—	—
Guam	—	0	0	—	—	—	0	5	—	10
Puerto Rico	—	0	0	—	—	—	0	3	20	73
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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)

Reporting area	Vibriosis (Any species of the family <i>Vibrionaceae</i> , other than toxigenic <i>Vibrio cholerae</i> O1 or O139) <sup>§</sup>								
	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	10	19	84	1,051	1,042	2	14	322	27
New England	—	1	12	118	97	—	2	6	2
Connecticut	—	0	5	34	16	—	2	6	—
Maine	—	0	2	6	7	—	0	—	—
Massachusetts	—	1	5	59	60	—	0	—	1
New Hampshire	—	0	1	7	4	—	0	—	1
Rhode Island	—	0	5	10	10	—	0	—	—
Vermont	—	0	1	2	—	—	0	—	—
Mid. Atlantic	1	2	9	101	109	—	3	22	7
New Jersey	—	0	3	24	24	—	2	12	1
New York (Upstate)	—	0	6	40	45	—	0	—	4
New York City	1	0	3	15	14	—	2	3	1
Pennsylvania	—	0	3	22	26	—	1	7	1
E.N. Central	—	1	7	66	67	—	4	44	1
Illinois	—	0	4	19	28	—	4	19	—
Indiana	—	0	2	4	11	—	0	—	—
Michigan	—	0	2	7	7	—	1	6	1
Ohio	—	0	3	22	12	—	3	9	—
Wisconsin	—	0	2	14	9	—	2	10	—
W.N. Central	—	0	2	16	36	—	3	25	11
Iowa	—	0	0	—	—	—	0	—	—
Kansas	—	0	1	3	5	—	1	1	—
Minnesota	—	0	1	—	19	—	0	—	10
Missouri	—	0	1	6	6	—	2	13	—
Nebraska	—	0	1	1	—	—	1	4	1
North Dakota	—	0	1	2	2	—	1	1	—
South Dakota	—	0	1	4	4	—	2	6	—
S. Atlantic	3	6	18	331	344	—	7	84	2
Delaware	—	0	1	6	12	—	0	—	—
District of Columbia	—	0	1	—	3	—	1	5	—
Florida	—	3	14	179	150	—	5	36	1
Georgia	1	0	3	23	25	—	0	—	—
Maryland	1	1	4	43	62	—	2	11	1
North Carolina	—	0	4	24	31	—	2	14	—
South Carolina	—	0	4	17	21	—	2	10	—
Virginia	1	0	5	39	39	—	2	8	—
West Virginia	—	0	1	—	1	—	0	—	—
E.S. Central	2	1	3	41	54	—	4	24	1
Alabama	2	0	2	19	26	—	1	2	—
Kentucky	—	0	1	1	5	—	2	4	—
Mississippi	—	0	2	13	8	—	0	—	—
Tennessee	—	0	2	8	15	—	4	18	1
W.S. Central	2	2	9	94	125	—	4	49	—
Arkansas	—	0	1	1	2	—	0	—	—
Louisiana	—	0	3	9	44	—	2	4	—
Oklahoma	—	0	2	3	2	—	1	3	—
Texas	2	2	8	81	77	—	4	42	—
Mountain	2	1	4	43	46	2	3	40	1
Arizona	1	0	1	9	17	1	2	11	—
Colorado	1	0	2	20	16	1	3	17	—
Idaho	—	0	0	—	—	—	0	—	—
Montana	—	0	1	6	2	—	1	1	—
Nevada	—	0	1	2	2	—	0	—	1
New Mexico	—	0	1	2	—	—	1	1	—
Utah	—	0	1	3	8	—	1	10	—
Wyoming	—	0	1	1	1	—	0	—	—
Pacific	—	3	63	241	164	—	5	28	2
Alaska	—	0	1	3	8	—	1	1	—
California	—	2	12	108	118	—	0	—	—
Hawaii	—	1	3	43	19	—	0	—	1
Oregon	—	0	3	16	19	—	2	13	1
Washington	—	0	62	71	—	—	5	14	—
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.

**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 October 21, 2017, and October 22, 2016 (42nd week)<sup>†</sup> (Export data)**

Reporting area	West Nile virus disease <sup>§</sup>									
	Neuroinvasive				Nonneuroinvasive <sup>¶</sup>					
	Current week	Previous 52 weeks			Current week	Previous 52 weeks				
Current week	Med	Max	Cum 2017	Cum 2016	Current week	Med	Max	Cum 2017	Cum 2016	
United States	3	7	119	1,036	1,116	2	4	76	593	817
New England	—	0	1	4	15	—	0	1	2	6
Connecticut	—	0	1	2	1	—	0	1	1	—
Maine	—	0	0	—	—	—	0	0	—	—
Massachusetts	—	0	1	1	10	—	0	1	—	6
New Hampshire	—	0	0	—	—	—	0	0	—	—
Rhode Island	—	0	0	—	2	—	0	1	1	—
Vermont	—	0	1	1	2	—	0	0	—	—
Mid. Atlantic	—	0	9	33	35	1	0	5	35	8
New Jersey	—	0	1	5	10	—	0	1	2	—
New York (Upstate)	—	0	3	—	9	1	0	5	26	4
New York City	—	0	5	16	6	—	0	1	2	—
Pennsylvania	—	0	3	12	10	—	0	3	5	4
E.N. Central	—	0	24	132	167	—	0	12	43	70
Illinois	—	0	11	58	93	—	0	7	20	57
Indiana	—	0	4	13	14	—	0	1	4	3
Michigan	—	0	8	30	40	—	0	2	9	1
Ohio	—	0	5	17	11	—	0	3	8	5
Wisconsin	—	0	4	14	9	—	0	1	2	4
W.N. Central	—	0	20	104	148	—	0	28	161	348
Iowa	—	0	3	10	14	—	0	1	2	23
Kansas	—	0	1	8	18	—	0	3	13	19
Minnesota	—	0	4	9	14	—	0	3	14	67
Missouri	—	0	3	13	9	—	0	0	—	2
Nebraska	—	0	4	19	35	—	0	7	43	59
North Dakota	—	0	5	18	23	—	0	13	43	61
South Dakota	—	0	6	27	35	—	0	7	46	117
S. Atlantic	—	0	9	66	27	—	0	3	14	11
Delaware	—	0	0	—	—	—	0	1	1	—
District of Columbia	—	0	1	1	1	—	0	1	2	—
Florida	—	0	1	1	5	—	0	0	—	2
Georgia	—	0	7	34	4	—	0	3	7	1
Maryland	—	0	2	3	6	—	0	1	1	—
North Carolina	—	0	1	1	2	—	0	0	—	—
South Carolina	—	0	3	13	6	—	0	1	2	2
Virginia	—	0	4	12	3	—	0	1	1	5
West Virginia	—	0	1	1	—	—	0	0	—	1
E.S. Central	—	0	11	87	38	—	0	10	47	26
Alabama	—	0	5	23	5	—	0	7	19	5
Kentucky	—	0	1	6	5	—	0	1	1	3
Mississippi	—	0	7	44	25	—	0	3	17	14
Tennessee	—	0	4	14	3	—	0	3	10	4
W.S. Central	3	1	16	133	209	1	1	12	66	108
Arkansas	—	0	3	11	3	—	0	2	3	2
Louisiana	—	0	7	34	27	—	0	2	9	15
Oklahoma	—	0	4	19	18	—	0	3	11	15
Texas	3	1	15	69	161	1	1	10	43	76
Mountain	—	1	24	192	151	—	0	19	132	130
Arizona	—	0	9	77	54	—	0	3	18	21
Colorado	—	0	5	26	59	—	0	6	35	89
Idaho	—	0	3	11	3	—	0	3	10	5
Montana	—	0	2	2	3	—	0	3	8	3
Nevada	—	0	5	22	13	—	0	6	28	3
New Mexico	—	0	3	18	5	—	0	4	9	—
Utah	—	0	8	36	7	—	0	6	23	6
Wyoming	—	0	1	—	7	—	0	1	1	3
Pacific	—	0	37	285	326	—	0	11	93	110
Alaska	—	0	0	—	—	—	0	0	—	—
California	—	0	35	274	316	—	0	11	87	107
Hawaii	—	0	0	—	—	—	0	0	—	—
Oregon	—	0	1	2	2	—	0	2	5	2
Washington	—	0	2	9	8	—	0	1	1	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/ProvisionalNationalNotifiableDiseasesSurveillanceData2010927.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>.