

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 February 27, 2016 (8th week) (Export data)

Disease	Current week	Cum 2016	5-year weekly average [§]	Total cases reported for previous years					States reporting cases during current week (No.)
				2015	2014	2013	2012	2011	
Anthrax	—	—	—	—	—	—	—	—	1
Arboviral diseases ^{¶,**} :									
Chikungunya virus ^{††}	—	—	0	767	NN	NN	NN	NN	
Eastern equine encephalitis virus	—	—	0	6	8	8	15	4	
Jamestown Canyon virus ^{§§}	—	—	—	8	11	22	2	3	
La Crosse virus ^{§§}	—	—	—	52	80	85	78	130	
Powassan virus	—	—	—	6	8	12	7	16	
St. Louis encephalitis virus	—	—	—	19	10	1	3	6	
Western equine encephalitis virus	—	—	—	—	—	—	—	—	
Zika virus ^{¶,††}	—	122	—	31	NN	NN	NN	NN	
Botulism, total	—	11	3	189	161	152	168	153	
foodborne	—	—	0	40	15	4	27	24	
infant	—	11	2	129	127	136	123	97	
other (wound and unspecified)	—	—	0	20	19	12	18	32	
Brucellosis	1	3	1	121	92	99	114	79	FL (1)
Chancroid	—	1	0	16	—	—	15	8	
Cholera	—	—	0	2	5	14	17	40	
Cyclosporiasis ^{**}	1	5	1	614	388	784	123	151	NYC (1)
Diphtheria	—	—	0	—	1	—	1	—	
<i>Haemophilus influenzae</i> invasive disease (age <5 yrs) ^{***} :									
serotype b	—	3	1	26	40	31	30	14	
non typable serotype	1	30	4	131	128	141	115	93	MI (1)
other serotype	—	41	7	271	266	233	263	230	
unknown serotype	2	16	4	45	39	34	37	48	TX (1), AZ (1)
Hansen's disease ^{**}	—	9	1	84	88	81	82	82	
Hantavirus infections ^{**} :									
Hantavirus infection (non-HPS) ^{††}	—	—	—	—	NN	NN	NN	NN	
Hantavirus Pulmonary Syndrome (HPS)	—	2	0	13	32	21	30	23	
Hemolytic uremic syndrome, postdiarrheal ^{**}	—	16	2	238	250	329	274	290	
Hepatitis B, virus infection perinatal	—	4	1	30	47	48	40	NP	
Influenza-associated pediatric mortality ^{**,†††}	4	12	6	130	141	160	52	118	NE (1), FL (1), AZ (1), CA (1)
Leptospirosis ^{**}	—	—	0	34	38	NN	NN	NN	
Listeriosis	6	50	8	731	769	735	727	870	NYC (2), OH (1), NE (1), MD (1), CA (1)
Measles ^{§§§}	—	2	5	186	667	187	55	220	
Meningococcal disease, invasive ^{¶,†††} :									
serogroup ACWY	1	14	4	95	123	142	161	257	MA (1)
serogroup B	2	8	3	85	89	99	110	159	TN (1), WA (1)
other serogroup	—	—	0	20	25	17	20	20	
unknown serogroup	—	20	6	167	196	298	260	323	
Novel influenza A virus infections ^{****}	—	1	11	6	3	21	313	14	
Plague	—	—	—	9	10	4	4	3	
Poliomyelitis, paralytic	—	—	—	—	—	1	—	—	
Polio virus infection, nonparalytic ^{**}	—	—	—	—	—	—	—	—	
Psittacosis ^{**}	—	—	0	6	8	6	2	2	
Q fever, total ^{**}	1	5	2	152	168	170	135	134	
acute	1	4	2	131	132	137	113	110	OH (1)
chronic	—	1	1	21	36	33	22	24	
Rabies, human	—	—	—	1	1	2	1	6	
SARS-CoV	—	—	—	—	—	—	—	—	
Smallpox	—	—	—	—	—	—	—	—	
Streptococcal toxic shock syndrome ^{**}	2	23	6	277	259	224	194	168	ME (1), NY (1)
Syphilis, congenital ^{††††}	—	22	8	421	458	348	322	360	
Toxic shock syndrome (staphylococcal) ^{**}	1	2	2	102	59	71	65	78	OH (1)
Trichinellosis ^{**}	—	1	1	9	14	22	18	15	
Tularemia	1	5	0	249	180	203	149	166	ID (1)
Typhoid fever	2	32	7	345	349	338	354	390	NE (1), MD (1)
Vancomycin-intermediate <i>Staphylococcus aureus</i> ^{**}	1	11	3	165	212	248	134	82	NY (1)
Vancomycin-resistant <i>Staphylococcus aureus</i> ^{**}	—	—	0	1	—	—	2	—	

See Table I footnotes on next page.

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TABLE I. (Continued) Provisional* cases of selected† infrequently reported notifiable diseases (<1,000 cases reported during the preceding year) — United States, week ending February 27, 2016 (8th week) (Export data)

Disease	Current week	Cum 2016	5-year weekly average§	Total cases reported for previous years					States reporting cases during current week (No.)
				2015	2014	2013	2012	2011	
Viral hemorrhagic fevers§§§§:									
Crimean-Congo hemorrhagic fever	—	—	—	—	NP	NP	NP	NP	
Ebola hemorrhagic fever	—	—	—	—	4	NP	NP	NP	
Guanarito hemorrhagic fever	—	—	—	—	NP	NP	NP	NP	
Junin hemorrhagic fever	—	—	—	—	NP	NP	NP	NP	
Lassa fever	—	—	—	—	1	NP	NP	NP	
Lujo virus	—	—	—	—	NP	NP	NP	NP	
Machupo hemorrhagic fever	—	—	—	—	NP	NP	NP	NP	
Marburg fever	—	—	—	—	NP	NP	NP	NP	
Sabia-associated hemorrhagic fever	—	—	—	—	NP	NP	NP	NP	
Yellow fever	—	—	—	—	—	—	—	—	

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

* Case counts for reporting years 2015 and 2016 are provisional and subject to change. Data for years 2011 through 2014 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>.

¶ Includes both neuroinvasive and nonneuroinvasive. 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 reporting 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 Chikungunya virus and Hantavirus infection, non-HPS. Office of Management and Budget approval of the NNDSS Revision #0920-0728 on January 21, 2016, authorized CDC to receive data for these conditions. CDC is in the process of soliciting data for these conditions.

§§ Jamestown Canyon virus and LaCrosse virus have replaced California serogroup diseases.

¶¶ This table does not include cases from the U.S. territories. There may be some delay between identification of a case and reporting to CDC. All cases reported are travel related. Office of Management and Budget approval of the NNDSS Revision #0920-0728 on January 21, 2016, authorized CDC to receive data for these conditions. CDC is in the process of soliciting data for these conditions.

*** Data for *H. influenzae* (all ages, all serotypes) are available in Table II.

††† Updated weekly from reports to the Influenza Division, National Center for Immunization and Respiratory Diseases. Since October 4, 2015, 18 influenza-associated pediatric deaths occurring during the 2015–16 influenza season have been reported.

§§§ No measles cases were reported for the current week.

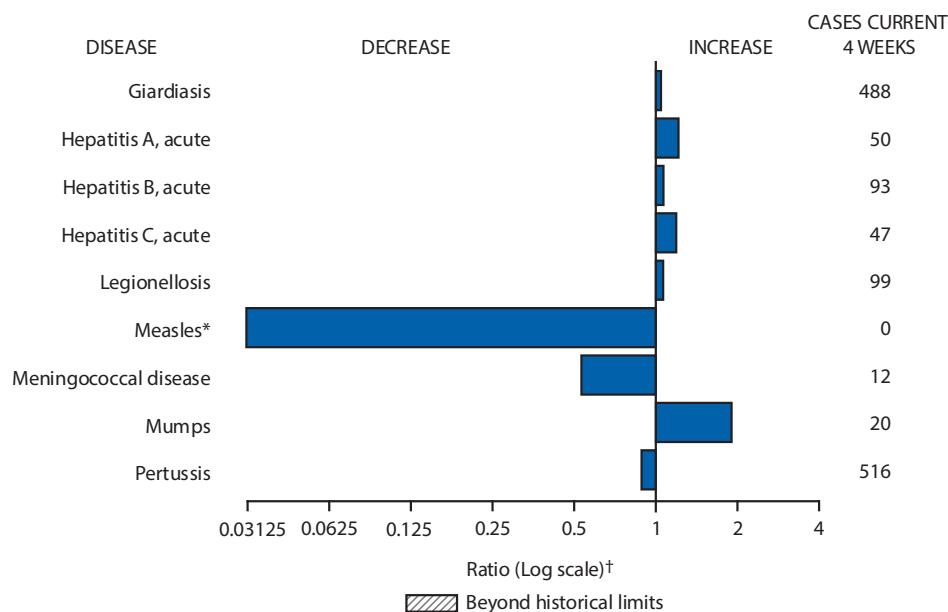
¶¶¶ Data for meningococcal disease (all serogroups) are available in Table II.

**** All cases of novel influenza A virus infection reported to CDC since 2011 have been variant viruses. Influenza viruses that circulate in swine are called swine influenza viruses when isolated from swine, but are called variant viruses when isolated from humans. Variant influenza viruses are different from the influenza A (H1N1)pdm09 virus. 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 Viral Hemorrhagic Fever cases reported for 2014 are confirmed as Ebola and one as Lassa fever.

FIGURE I. Selected notifiable disease reports, United States, comparison of provisional 4-week totals February 27, 2016, with historical data



* No measles cases were reported for the current 4-week period yielding a ratio for week 8 of zero(0).

† 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.

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Data presented by the National Notifiable Diseases Data Team and 122 Cities Mortality 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/preview/mmwrhtml/mm6508md.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 mmwrrq@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 February 27, 2016, and February 28, 2015 (8th week) (Export data)

Reporting area	Babesiosis					Campylobacteriosis				
	Current week	Previous 52 weeks		Cum 2016	Cum 2015	Current week	Previous 52 weeks		Cum 2016	Cum 2015
		Med	Max				Med	Max		
United States	—	15	161	13	20	437	903	1,377	4,701	5,270
New England	—	7	94	7	7	14	54	112	253	303
Connecticut	—	1	38	—	3	—	13	35	33	84
Maine	—	0	6	1	—	1	4	8	18	20
Massachusetts	—	3	48	3	2	11	28	47	144	140
New Hampshire	—	1	5	1	2	2	5	12	25	25
Rhode Island	—	1	24	2	—	—	3	21	15	18
Vermont	—	0	3	—	—	—	3	10	18	16
Mid. Atlantic	—	6	78	5	10	53	137	250	714	829
New Jersey	—	1	32	—	2	—	31	63	83	202
New York (Upstate)	—	3	78	5	6	23	33	82	152	179
New York City	—	0	11	—	2	19	30	127	233	181
Pennsylvania	N	0	0	N	N	11	41	98	246	267
E.N. Central	—	0	6	—	1	45	94	217	584	546
Illinois	—	0	2	—	—	U	0	0	U	U
Indiana	—	0	0	—	—	—	16	39	49	104
Michigan	—	0	1	—	—	4	21	53	110	149
Ohio	—	0	0	—	1	30	35	93	290	159
Wisconsin	—	0	6	—	—	11	26	43	135	134
W.N. Central	—	0	2	—	—	9	31	91	186	231
Iowa	N	0	0	N	N	6	13	46	97	58
Kansas	N	0	0	N	N	—	5	15	14	33
Minnesota	—	0	0	—	—	—	0	1	—	—
Missouri	N	0	0	N	N	—	0	15	—	88
Nebraska	—	0	0	—	—	3	8	25	39	39
North Dakota	—	0	2	—	—	—	0	0	—	—
South Dakota	—	0	0	—	—	—	6	23	36	13
S. Atlantic	—	0	1	1	1	104	160	264	944	1,088
Delaware	—	0	1	—	—	2	2	6	15	14
District of Columbia	N	0	0	N	N	—	0	2	—	4
Florida	N	0	0	N	N	69	70	106	515	488
Georgia	N	0	0	N	N	5	13	29	60	77
Maryland	—	0	0	—	—	11	14	33	102	96
North Carolina	N	0	0	N	N	—	18	73	56	179
South Carolina	—	0	1	1	1	1	7	16	52	38
Virginia	N	0	0	N	N	16	28	81	137	163
West Virginia	—	0	0	—	—	—	5	12	7	29
E.S. Central	—	0	1	—	1	19	46	77	283	233
Alabama	—	0	1	—	1	5	11	31	82	56
Kentucky	N	0	0	N	N	6	15	34	89	83
Mississippi	N	0	0	N	N	1	3	10	26	15
Tennessee	—	0	1	—	—	7	15	29	86	79
W.S. Central	—	0	1	—	—	21	43	177	167	358
Arkansas	—	0	0	—	—	3	8	21	37	24
Louisiana	—	0	1	—	—	5	9	23	35	62
Oklahoma	N	0	0	N	N	13	17	59	95	38
Texas	—	0	1	—	—	—	0	86	—	234
Mountain	—	0	0	—	—	20	77	137	298	403
Arizona	—	0	0	—	—	8	26	53	137	154
Colorado	N	0	0	N	N	—	19	40	1	79
Idaho	N	0	0	N	N	7	7	20	47	37
Montana	—	0	0	—	—	5	6	16	37	28
Nevada	N	0	0	N	N	—	3	8	8	16
New Mexico	N	0	0	N	N	—	8	19	33	45
Utah	—	0	0	—	—	—	7	20	27	29
Wyoming	—	0	0	—	—	—	2	9	8	15
Pacific	—	0	2	—	—	152	235	345	1,272	1,279
Alaska	N	0	0	N	N	—	2	5	8	11
California	—	0	2	—	—	89	174	223	1,011	1,023
Hawaii	N	0	0	N	N	—	10	28	46	51
Oregon	—	0	1	—	—	14	15	32	88	118
Washington	—	0	0	—	—	49	24	170	119	76
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	—	0	3	4	2
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.

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

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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 February 27, 2016, and February 28, 2015 (8th week) (Export data)

Reporting area	Chlamydia trachomatis infection					Coccidioidomycosis				
	Current week	Previous 52 weeks		Cum 2016	Cum 2015	Current week	Previous 52 weeks		Cum 2016	Cum 2015
		Med	Max				Med	Max		
United States	13,048	28,937	31,093	183,753	229,491	176	211	365	1,373	1,298
New England	740	983	1,434	7,611	6,955	—	0	0	—	—
Connecticut	188	252	483	1,793	1,756	N	0	0	N	N
Maine	52	74	122	112	608	N	0	0	N	N
Massachusetts	320	480	585	3,986	3,380	—	0	0	—	—
New Hampshire	106	53	338	954	132	—	0	0	—	—
Rhode Island	65	86	227	507	786	—	0	0	—	—
Vermont	9	30	55	259	293	N	0	0	N	N
Mid. Atlantic	2,511	3,713	4,251	29,090	28,108	—	0	0	—	—
New Jersey	267	643	745	4,818	4,993	N	0	0	N	N
New York (Upstate)	898	799	1,476	5,829	5,533	N	0	0	N	N
New York City	489	1,235	1,403	9,418	9,382	N	0	0	N	N
Pennsylvania	857	1,065	1,492	9,025	8,200	N	0	0	N	N
E.N. Central	1,422	4,240	4,860	27,587	34,512	—	1	3	5	3
Illinois	46	1,242	1,372	5,359	10,499	N	0	0	N	N
Indiana	330	557	1,223	4,752	4,348	N	0	0	N	N
Michigan	395	898	1,144	6,188	7,164	—	0	2	4	2
Ohio	356	1,091	1,324	7,462	8,539	—	0	2	1	1
Wisconsin	295	466	578	3,826	3,962	—	0	2	—	—
W.N. Central	389	1,660	1,927	10,420	14,345	1	2	8	7	18
Iowa	71	238	275	1,767	1,931	N	0	0	N	N
Kansas	42	218	295	1,646	1,908	N	0	0	N	N
Minnesota	—	411	492	1,418	3,493	—	1	8	4	15
Missouri	189	562	687	4,109	4,560	—	0	0	—	1
Nebraska	83	140	236	973	1,292	1	0	2	3	1
North Dakota	4	57	80	371	505	—	0	2	—	1
South Dakota	—	63	93	136	656	N	0	0	N	N
S. Atlantic	2,862	6,147	7,276	34,920	49,740	—	0	1	2	—
Delaware	92	112	261	768	1,204	—	0	1	1	—
District of Columbia	—	139	403	686	712	—	0	0	—	—
Florida	970	1,785	2,243	12,266	12,725	N	0	0	N	N
Georgia	398	1,129	1,278	6,212	9,532	N	0	0	N	N
Maryland	—	506	834	—	2,229	—	0	1	1	—
North Carolina	—	1,079	2,007	4,057	13,431	N	0	0	N	N
South Carolina	566	552	758	4,719	4,015	N	0	0	N	N
Virginia	836	694	1,358	6,109	5,306	N	0	0	N	N
West Virginia	—	60	160	103	586	N	0	0	N	N
E.S. Central	857	1,419	2,600	4,934	12,017	—	0	0	—	—
Alabama	577	414	1,191	1,522	4,242	N	0	0	N	N
Kentucky	102	286	665	664	1,982	—	0	0	—	—
Mississippi	—	106	651	—	998	N	0	0	N	N
Tennessee	178	554	794	2,748	4,795	N	0	0	N	N
W.S. Central	242	3,714	6,545	24,126	29,998	—	0	2	3	—
Arkansas	172	370	685	1,971	200	—	0	1	—	—
Louisiana	—	528	3,348	3,854	3,251	—	0	1	3	—
Oklahoma	70	275	350	1,664	2,410	N	0	0	N	N
Texas	—	2,643	4,582	16,637	24,137	N	0	0	N	N
Mountain	1,478	1,865	2,507	12,947	15,046	174	150	283	1,147	790
Arizona	524	625	853	4,303	4,536	174	146	282	1,140	765
Colorado	466	440	1,015	3,253	3,455	N	0	0	N	N
Idaho	203	111	201	1,179	833	N	0	0	N	N
Montana	95	81	114	728	668	—	0	1	2	2
Nevada	—	169	244	424	1,544	—	2	7	5	13
New Mexico	95	229	331	1,616	2,286	—	0	2	—	6
Utah	77	161	194	1,205	1,409	—	1	4	—	3
Wyoming	18	37	72	239	315	—	0	2	—	1
Pacific	2,547	4,716	5,254	32,118	38,770	1	59	109	209	487
Alaska	48	81	123	558	881	N	0	0	N	N
California	1,667	3,641	4,113	25,155	29,610	1	58	109	209	486
Hawaii	—	137	178	504	1,127	N	0	0	N	N
Oregon	385	317	435	2,168	2,616	—	0	1	—	1
Washington	447	543	938	3,733	4,536	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	—	89	299	617	454	N	0	0	N	N
U.S. Virgin Islands	—	13	26	—	126	—	0	0	—	—

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