National Notifiable Infectious Diseases: Weekly Tables

TABLE I. Weekly cases of selected* infrequently reported notifiable diseases (<1,000 cases reported during the preceding year), excluding U.S. territories -- United States, week ending May 6, 2017 (WEEK 18) \dagger (Accessible Version: https://wonder.cdc.gov//nndss/static/2017/18/2017-18-table1.html)

Disease	Total cases reported for previous years								
	Current week	Cum 2017	5-year weekly average§	2016	2015	2014	2013	2012	States reporting cases during current week (Count)
Anthrax	-	-	-	-	-	-	-	-	
Arboviral diseases, neuroinvasive and nonneuroinvasive $\P,^{**}$:									
Chikungunya virus disease	-	7	3	244	896	NN	NN	NN	
Eastern equine encephalitis virus disease	-	-	_	7	6	8	8	15	
Jamestown Canyon virus disease	-	1	-	14	11	11	22	2	
La Crosse virus disease	-	-	0	36	55	80	85	78	
Powassan virus disease	-	-	0	20	7	8	12	7	
St. Louis encephalitis virus disease	-	1	0	8	23	10	1	3	
Western equine encephalitis virus disease	-	-	-	-	-	-	-	-	
Botulism, total	1	38	4	201	195	161	152	168	
foodborne	-	1	1	32	37	15	4	27	
infant	1	33	2	143	138	127	136	123	WA (1)
other(wound & unspecified)	-	4	0	26	20	19	12	18	
Brucellosis	3	29	3	131	126	92	99	114	MD (1), TX (1), AZ (1)
Chancroid	-	7	0	7	11	-	-	15	
Cholera	-	_	0	2	5	5	14	17	
Cyclosporiasis **	_	13	2	497	645	388	784	123	
Diphtheria	_		0	-	_	1	_	1	
Haemophilus influenzae, invasive disease (age <5 yrs) ††:						_		_	
serotype b	-	4	1	24	29	40	31	30	
nontypeable	-	43	4	149	175	128	141	115	
non-b serotype	1	48	1	131	135	266	233		TX(1)
unknown serotype	3	91	4	236	167	39	34	37	CO (1), AZ (1), OR (1)
Hansen's disease **	_	25	2	76	89	88	81	82	(1)
Hantavirus Infections **:				, 0	0,	- 00	01	- OL	
Hantavirus infection non-HPS	_	_	0	3	3	NN	NN	NN	
Hantavirus pulmonary syndrome (HPS)	_	2	1	15	21	32	21	30	
Hemolytic uremic syndrome, post-diarrheal **	_	56	5	297	274	250	329	274	
Hepatitis B, perinatal virus infection §§	_	4	1	31	37	47	48	40	
Influenza-associated pediatric mortality **, ¶¶	2	95	3	83	130	141	160	52	OH (1), TX (1)
Leptospirosis **		16	1	73	40	38	NN	NN	
Listeriosis	7	161	11	752	768	769	735	727	ME (1), NY (2), OH (1), WA (3)
Measles ***	1	58	6	81	188	667	187	55	MN (1)
Meningococcal disease (Neisseria meningitidis)	1	36	0	01	100	007	107	33	IVIIV (1)
†††: serogroup ACWY	_	22	3	104	120	123	142	161	
serogroup ACWY	_	26	3	73	111	89	99	110	
		4	0	20	21	25	17	20	
other serogroup unknown serogroup	2	72	5	159	120	196	298		TX(1), OR(1)
<u> </u>	_	1	0	23	7	196	298		
Novel influenza A virus infections §§§	1	1		23					TX(1)
Plague	-	-	0	-	16	10	4	4	
Poliomyelitis, paralytic	-	_	-	-	_	-	1	_	
Polio virus infection, nonparalytic **	-	-	-	-	-	-	-	-	
Psittacosis **	-	2	0	12	4	8	6	2	
Q fever total **:	1	34	4	162	156	168	170	135	
acute	-	24	3	130	122	132	137	113	
chronic	1	10	1	32	34	36	33	22	PA(1)

TABLE I. Weekly cases of selected* infrequently reported notifiable diseases (<1,000 cases reported during the preceding year), excluding U.S. territories -- United States, week ending May 6, 2017 (WEEK 18) †

(Accessible Version: https://wonder.cdc.gov//nndss/static/2017/18/2017-18-table1.html)

Disease		Total cases reported for previous years							
	Current week	Cum 2017	5-year weekly average§	2016	2015	2014	2013	2012	States reporting cases during current week (Count)
Rabies, human	-	-	-	-	2	1	2	1	
SARS-CoV	-	-	-	-	-	-	-	-	
Smallpox	-	-	-	-	-	-	-	-	
Streptococcal toxic shock syndrome **	7	97	6	274	335	259	224	194	ME (2), NY (1), OH (1), VA (1), CO (2)
Syphilis, congenital ¶¶¶	-	127	7	588	493	458	348	322	
Toxic shock syndrome (other than streptococcal) **	-	8	1	42	64	59	71	65	
Trichinellosis **	-	3	0	25	14	14	22	18	
Tularemia	-	11	4	234	314	180	203	149	
Typhoid fever (caused by Salmonella typhi)	4	85	6	357	367	349	338	354	MD (1), WA (3)
Vancomycin-intermediate <i>Staphylococcus</i> aureus **	-	23	4	104	183	212	248	134	
Vancomycin-resistant Staphylococcus aureus **	-	-	-	-	3	-	-	2	
Viral hemorrhagic Fevers ****:									
Crimean-Congo hemorrhagic fever	-	-	-	-	-	NP	NP	NP	
Ebola hemorrhagic fever	-	-	-	-	-	4	NP	NP	
Guanarito hemorrhagic fever	-	-	-	-	-	NP	NP	NP	
Junin hemorrhagic fever	-	-	-	-	-	NP	NP	NP	
Lassa fever	-	-	-	-	1	1	NP	NP	
Lujo virus	-	-	-	-	-	NP	NP	NP	
Machupo hemorrhagic fever	-	-	-	-	-	NP	NP	NP	
Marburg fever	-	-	-	-	-	NP	NP	NP	
Sabia-associated hemorrhagic fever	-	-	-	-	-	NP	NP	NP	
Yellow fever	-	-	-	-	-	-	-	-	
Zika virus disease, non-congenital ††††	-	157	19	5,057	NN	NN	NN	NN	

- -: 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://wwwn.cdc.gov/nndss/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.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 https://wwwn.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 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 https://wwwn.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 the Influenza Division, National Center for Immunization and Respiratory Diseases. Since October 2, 2016, 91 influenza-associated pediatric deaths occurring during the 2016-17 season have been reported.
- *** The one measles case reported for the current week was indigenous.
- ††† 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".

Notes:

- These are **weekly** cases of selected infectious national notifiable diseases, from the National Notifiable Diseases Surveillance System (NNDSS). NNDSS data reported by the 50 states, New York City, the District of Columbia, and the U.S. territories are collated and published weekly as numbered tables. Cases reported by state health departments to CDC for weekly publication are subject to ongoing revision of information and delayed reporting. Therefore, numbers listed in later weeks may reflect changes made to these counts as additional information becomes available. Case counts in the tables are presented *as published* each week. See also Guide to Interpreting Provisional and Finalized NNDSS Data.
- Weekly tables since 1996 are available on CDC WONDER.
- Weekly tables since 2014 are available on Data.CDC.gov.
- Weekly tables for 1952-2017 published in the MMWR are available at CDC Stacks MMWR, and weekly tables starting in 2018 are available at CDC Stacks NNDSS (once in CDC Stacks NNDSS select "Weekly Tables" in the "Genre" box at the left).
- Notices, errata, and other notes are available in the Notice To Data Users page.

Suggested Citation:

• Centers for Disease Control and Prevention. National Notifiable Diseases Surveillance System, Weekly Tables of Infectious Disease Data. Atlanta, GA. CDC Division of Health Informatics and Surveillance. Available at: https://www.cdc.gov/nndss/infectious-tables.html.

National Notifiable Diseases Surveillance System

Provided by CDC WONDER