National Notifiable Infectious Diseases: Weekly Tables

TABLE 1. Weekly cases* of selected infrequently reported notifiable diseases (<1,000 cases reported during the preceding year), excluding U.S. territories -- United States, week ending October 20, 2018 (WEEK 42) † (Accessible Version: https://wonder.cdc.gov//nndss/static/2018/42/2018-42-table1.html)

	Total cases reported for previous years							or		
Disease	Current week	Cum 2018	5-year weekly average§	2017	2016	2015	2014	2013	States reporting cases during current week (Count)	
Anthrax	-	1	-	-	-	-	-	-		
Arboviral diseases, neuroinvasive and nonneuroinvasive \P										
Chikungunya virus disease	-	76	4	156	247	896	NN	NN		
Eastern equine encephalitis virus disease	-	5	0	5	7	6	8	8		
Jamestown Canyon virus disease	-	24	0	75	15	11	11	22		
La Crosse virus disease	-	62	1	63	35	55	80	85		
Powassan virus disease	-	14	0	34	22	7	8	12		
St. Louis encephalitis virus disease	-	3	0	11	8	23	10	1		
Western equine encephalitis virus disease	-	-	-	-	-	-	-	-		
Botulism										
Total	1	139	3	177	201	195	161	152		
Foodborne	-	10	0	19	31	37	15	4		
Infant	1	99	3	137	144	138	127	136	CA(1)	
Other (wound and unspecified)	-	30	0	21	26	20	19	12		
Brucellosis	-	95	2	140	127	126	92	99		
Chancroid	-	8	0	7	11	11	-	-		
Cholera	-	4	0	4	15	5	5	14		
Cyclosporiasis ¶	2	2,904	4	1,194	535	645	388	784	NY (1), TX (1)	
Diphtheria	-	-	-	-	-	-	1	-		
Haemophilus influenzae, invasive disease (age < 5 years)										
Serotype b	-	26	1	33	30	29	40	31		
Non-b serotype	1	114	3	189	159	135	266	233	AZ (1)	
Nontypeable	1	126	3	200	196	175	128	141	AZ (1)	
Unknown serotype	5	179	3	203	187	167	39	34	NYC (1), PA (1), OH (1), FL (2)	
Hansen's disease ¶	-	40	2	94	78	89	88	81		
Hantavirus infection, non-hantavirus pulmonary syndrome ¶	-	1	0	-	6	3	NN	NN		
Hantavirus pulmonary syndrome ¶	-	9	0	12	31	21	32	21		
Hemolytic uremic syndrome, post-diarrheal ¶	1	213	8	338	307	274	250	329	MO(1)	
Hepatitis B, perinatal infection	-	15	1	31	34	37	47	48		
Influenza-associated pediatric mortality ¶, **	-	174	1	126	82	130	141	160		
Leptospirosis ¶	-	55	1	69	78	40	38	NN		
Listeriosis	7	552	17	887	786	768	769	735	CT (1), NY (1), NYC (2), PA (1), OH (2)	
Measles ††	7	144	1	120	85	188	667	187	NY (7)	
Meningococcal disease										
Serogroups ACWY	-	66	2	107	126	120	123	142		
Serogroup B	-	43	2	90	86	111	89	99		
Other serogroups	-	15	0	25	21	21	25	17		
Unknown serogroup	-	125	3	131	142	120	196	298		
Novel influenza A virus infections §§	_	14	0	66	23	7	3	21		

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(Accessible Version: https://wonder.cdc.gov//nndss/static/2018/42/2018-42-table1.html)

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Disease	Current week	Cum 2018	5-year weekly average§	2017	2016	2015	2014	2013	States reporting cases during current week (Count)
Paratyphoid fever ¶¶	-	42	NA	NA	NA	NA	NA	NA	
Plague	-	1	0	1	4	16	10	4	
Poliomyelitis, paralytic	-	-	-	-	-	-	-	1	
Polio virus infection, nonparalytic ¶	-	-	-	-	-	-	-	-	
Psittacosis ¶	-	11	0	5	12	4	8	6	
Q fever ¶									
Total	1	132	3	193	164	156	168	170	
Acute	1	112	2	153	132	122	132	137	CA(1)
Chronic	-	20	1	40	32	34	36	33	
Rabies, human	-	2	0	2	-	2	1	2	
Severe acute respiratory syndrome-associated coronavirus disease (SARS CoV)	-	-	-	-	-	-	-	-	
Smallpox	-	-	-	-	-	-	-	-	
Streptococcal toxic shock syndrome ¶	-	218	3	372	283	335	259	224	
Syphilis, congenital	-	576	13	923	633	493	458	348	
Toxic shock syndrome (other than streptococcal) ¶	-	21	1	30	40	64	59	71	
Trichinellosis ¶	-	1	0	15	26	14	14	22	
Tularemia	2	164	4	239	230	314	180	203	AR (2)
Typhoid fever	-	250	6	419	376	367	349	338	
Vancomycin-intermediate Staphylococcus aureus¶	-	47	3	109	108	183	212	248	
Vancomycin-resistant Staphylococcus aureus ¶	-	-	0	-	-	3	-	-	
Viral hemorrhagic fevers ***									
Crimean-Congo hemorrhagic fever virus	-	-	-	-	-	-	NP	NP	
Ebola virus	-	-	-	-	-	-	4	NP	
Guanarito virus	-	-	-	-	-	-	NP	NP	
Junin virus	-	-	-	-	-	-	NP	NP	
Lassa virus	-	-	-	-	-	1	1	NP	
Lujo virus	-	-	-	-	-	-	NP	NP	
Machupo virus	-	-	-	-	-	-	NP	NP	
Marburg virus	-	-	-	-	-	-	NP	NP	
Sabia virus	-	-	-	-	-	-	NP	NP	
Yellow fever	-	-	-	-	-	-	-	-	

^{-:} No reported cases — The reporting jurisdiction did not submit any cases to CDC.

N: Not reportable — The disease or condition was not reportable by law, statute, or regulation in the reporting jurisdiction.

NA: Not available — CDC does not have data because of nomenclature changes in how data are reported for nationally notifiable conditions. NN: Not nationally notifiable — This condition was not designated as being nationally notifiable.

NP: Nationally notifiable but not published — CDC does not have data because of changes in how conditions are categorized.

Cum: Cumulative year-to-date counts.

- * Case counts for reporting year 2018 are provisional and subject to change. Data for years 2013 through 2017 are finalized.
- † This table does not include cases from the U.S. territories.
- § 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.
- ¶ 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://wwwn.cdc.gov/nndss/downloads.html.
- ** Since September 30, 2018, one influenza-associated pediatric deaths occurring during the 2018-19 season have been reported.
- †† The seven measles cases reported for the current week were imported.
- §§ 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 2013 have been variant influenza viruses.
- ¶¶ Prior to 2018, cases of paratyphoid fever were included with salmonellosis cases (see Table II).
- *** 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'. NNDSS was updated beginning in 2015 to receive data for each of the viral hemorrhagic fevers listed.

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.
- The list of national notifiable infectious diseases and conditions and their national surveillance case definitions are available at https://wwwn.cdc.gov/nndss/conditions/. This list incorporates the Council of State and Territorial Epidemiologists (CSTE) position statements approved by CSTE for national surveillance.

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