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 January 6, 2018 (WEEK 01) † (Accessible Version: https://wonder.cdc.gov//nndss/static/2018/01/2018-01-table1.html)

Current week Current week Cum S-year weekly average\$ 2017 2016 2015 2014 2013 2014 2015 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 2013 2014 20		or		ses repo		Т							
Arboviral diseases, neuroinvasive and non- neuroinvasive ¶ Chikunguya virus disease Chikunguya v	States reporting cases during current week (Count)	2013	2014	2015	2016	2017	weekly			Disease			
Neuroinvasive 1	-	-	-	-	-	-	-	-	-	Anthrax			
Eastern equine encephalitis virus disease										·			
Jamestown Canyon virus disease	IN	NN	NN	896	247	115	6	-	-	Chikungunya virus disease			
La Crosse virus disease	8	8	8	6	7	3	0	-	-	Eastern equine encephalitis virus disease			
Powassan virus disease	22	22	11	11	15	67	0	-	-	Jamestown Canyon virus disease			
St. Louis encephalitis virus disease - - - 9 8 23 10 - Western equine encephalitis virus disease -	35	85	80	55	35	44	-	-	-	La Crosse virus disease			
Western equine encephalitis virus disease -	12	12	8	7	22	31	0	-	-	Powassan virus disease			
Botulism Company Com	1	1	10	23	8	9	-	-	-	St. Louis encephalitis virus disease			
Total	-	-	-	-	-	-	-	-	_	Western equine encephalitis virus disease			
Foodborne										Botulism			
Infant	52	152	161	195	201	80	3	-	_	Total			
Other (wound and unspecified) - - 0 3 26 20 19 12 Brucellosis - - - 2 110 127 126 92 99 99 Chancroid - - 0 8 11 11 - - 10 8 11 11 - - 10 10 8 11 11 - - 10 4 15 5 5 11 11 11 - - 10 4 15 5 5 11 11 11 11 11 12 12 10 4 15 15 14 11 11 11 11 12 12 14 13 14	4	4	15	37	31	5	0	-	_	Foodborne			
Brucellosis - - 2 110 127 126 92 99 Chancroid - - 0 8 11 11 - Cholera - - 0 4 15 5 5 1 Cyclosporiasis ¶ - - - 2 1,094 535 645 388 78 Diphtheria - - - 2 1,094 535 645 388 78 Diphtheria - - - - - - - - 1 - - - 1 -	36	136	127	138	144	72	3	_	_	Infant			
Brucellosis - - 2 110 127 126 92 99 Chancroid - - 0 8 11 11 - Cholera - - 0 4 15 5 5 1 Cyclosporiasis ¶ - - - 2 1,094 535 645 388 78 Diphtheria - - - 2 1,094 535 645 388 78 Diphtheria - - - - - - - - 1 - - - 1 -	12	12	19	20	26	3	0	_	_	Other (wound and unspecified)			
Chancroid - - 0 8 11 11 - Cholera - - 0 4 15 5 5 12 Cyclosporiasis ¶ - - 2 1,094 535 645 388 78 Diphtheria - - - 2 1,094 535 645 388 78 Diphtheria - - - - - - - 1 - - 1 - - 1 - - - 1 -		99						-	_				
Cholera	-	_						_	_				
Cyclosporiasis ¶ 2 1,094 535 645 388 786 Diphtheria 2 1,094 535 645 388 786 Diphtheria 1 Haemophilus influenzae, invasive disease (age <5 years) Serotype b 1 23 30 29 40 33 Non-b serotype 2 143 159 135 266 233 Nontypeable 5 119 196 175 128 144 Unknown serotype 3 3 3 5 244 187 167 39 36 Hansen's disease ¶ 1 1 1 2 55 78 89 88 88 Hantavirus infection, non-hantavirus pulmonary syndrome ¶ - 0 6 3 NN N	14	14	5					_	_				
Diphtheria		784		_				_	_				
Haemophilus influenzae, invasive disease (age <5 years)	-			043	303	1,074		_	_				
Serotype b										Haemophilus influenzae,			
Non-b serotype	31	31	40	29	30	23	1	-	_				
Nontypeable		233						_	_	**			
Unknown serotype 3 3 5 244 187 167 39 34 Hansen's disease ¶ 1 1 2 55 78 89 88 83 Hantavirus infection, non-hantavirus pulmonary syndrome ¶ - - 0 - 6 3 NN NN Hantavirus pulmonary syndrome ¶ - - 0 8 31 21 32 22 Hemolytic uremic syndrome, post-diarrheal ¶ - - 3 251 307 274 250 32 Hepatitis B, perinatal infection - - 1 19 32 37 47 44 Influenza-associated pediatric mortality ¶, ** - - 1 50 78 40 38 NN		141						-	_	• •			
Hansen's disease ¶	OH (1) FL (1)	34						3	3	• •			
Hantavirus infection, non-hantavirus pulmonary syndrome ¶ 0 - 6 3 NN N		81	88	89	78	55	2	1	1	,,			
Hantavirus pulmonary syndrome ¶ 0 8 31 21 32 22 Hemolytic uremic syndrome, post-diarrheal ¶ 3 251 307 274 250 324 Hepatitis B, perinatal infection 1 1 19 32 37 47 44 127 82 130 141 160 Influenza-associated pediatric mortality ¶, ** Leptospirosis ¶ 1 50 78 40 38 NN		NN		0,			_	-		Hantavirus infection, non-hantavirus pulmonary			
Hemolytic uremic syndrome, post-diarrheal 1	21	21	32	21	31	8	0	_	_	•			
Hepatitis B, perinatal infection		329						_	_				
7 7 4 127 82 130 141 160 Influenza-associated pediatric mortality ¶, ** Leptospirosis ¶ 1 50 78 40 38 NN		48						_	_				
· · · · ·	PA (1), MN (1),	160						7	7				
	IN	NN	38	40	78	50	1	-	_	Leptospirosis ¶			
	35 NYC (1), FL (1)	735	769	768	786	737	13	2	2				
Measles †† 6 122 85 188 667 183		187					6	-		Measles ††			
Meningococcal disease													
-	42	142	123	120	126	66	3	-	_	-			
		99						1	1				
		17								-			
		298											
		21						_					
		NA						_	_				
	4												

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 January 6, 2018 (WEEK 01) † (Accessible Version: https://wonder.cdc.gov//nndss/static/2018/01/2018-01-table1.html)

				Total cases reported for previous years					
Disease	Current week	Cum 2018	5-year weekly average§	2017	2016	2015	2014		States reporting cases during current week (Count)
Poliomyelitis, paralytic	-	-	-	-	-	-	-	1	
Polio virus infection, nonparalytic ¶	-	-	-	-	-	-	-	-	
Psittacosis ¶	-	-	0	3	12	4	8	6	
Q fever ¶									
Total	-	-	2	134	164	156	168	170	
Acute	-	-	2	103	132	122	132	137	
Chronic	-	-	1	31	32	34	36	33	
Rabies, human	-	-	-	2	-	2	1	2	
Severe acute respiratory syndrome-associated coronavirus disease (SARS CoV)	-	-	-	-	-	-	-	-	
Smallpox	-	-	-	-	-	-	-	-	
Streptococcal toxic shock syndrome ¶	-	-	6	288	283	335	259	224	
Syphilis, congenital	-	-	9	605	633	493	458	348	
Toxic shock syndrome (other than streptococcal) ¶	-	-	1	23	40	64	59	71	
Trichinellosis ¶	-	-	1	14	26	14	14	22	
Tularemia	1	1	1	215	230	314	180	203	MO(1)
Typhoid fever	1	1	7	291	376	367	349	338	VA(1)
Vancomycin-intermediate Staphylococcus aureus ¶	1	1	3	90	108	183	212	248	AZ (1)
Vancomycin-resistant Staphylococcus aureus ¶	-	-	-	-	-	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 years 2017 and 2018 are provisional and subject to change. Data for years 2013 through 2016 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 October 1, 2017, 20 influenza-associated pediatric deaths occurring during the 2017-18 season have been reported.
- †† No measles cases were reported for the current week.
- §§ 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