## 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 January 28, 2017 (WEEK 04)  $\dagger$  (Accessible Version: https://wonder.cdc.gov//nndss/static/2017/04/2017-04-table1.html)

		Total cases reported for previous years							
Disease	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 ¶,**:									
Chikungunya virus disease	-	-	4	182	896	NN	NN	NN	
Eastern equine encephalitis virus disease	-	-	0	6	6	8	8	15	
Jamestown Canyon virus disease	-	-	-	6	11	11	22	2	
La Crosse virus disease	-	-	-	34	55	80	85	78	
Powassan virus disease	-	-	-	14	7	8	12	7	
St. Louis encephalitis virus disease	-	-	0	8	23	10	1	3	
Western equine encephalitis virus disease	-	-	-	-	-	-	-	-	
Botulism, total	1	3	3	183	195	161	152	168	
foodborne	-	-	0	33	37	15	4	27	
infant	1	3	2	126	138	127	136	123	TN(1)
other(wound & unspecified)	-	-	0	24	20	19	12	18	
Brucellosis	1	2	1	114	126	92	99	114	PA (1)
Chancroid	_	_	0	10	11		_	15	, , , ,
Cholera	_	_	0	4	5	5	14	17	
Cyclosporiasis **	_	1	1	500	645	388	784	123	
Diphtheria	_		_	300	015	1	701	123	
Haemophilus influenzae, invasive disease (age <5 yrs) ††:						1			
serotype b	_	_	0	22	29	40	31	30	
nontypeable	_	5	6	149	175	128	141	115	
non-b serotype	_	3	2	127	135	266	233	263	
unknown serotype	5	15	5	238	167	39	34	37	NYC (1), NE (1), FL (2), AZ (1)
Hansen's disease **	1	4	1	43	89	88	81	82	
Hantavirus Infections **:				70	07	- 00	01	UZ.	16(1)
Hantavirus infection non-HPS	_	_	_	3	3	NN	NN	NN	
Hantavirus pulmonary syndrome (HPS)	_	_	0	15	21	32	21	30	
Hemolytic uremic syndrome, post-diarrheal **	2	5	2	271	274	250	329	274	NYC (1), FL (1)
Hepatitis B, perinatal virus infection §§		2	1	25	37	47	48	40	NTC(1),FL(1)
Influenza-associated pediatric mortality **, ¶¶	7	15	5	83	130	141	160	52	NYC (3), MO (1), MS (1), WA (1), CA (1)
Leptospirosis **			0	E7	40	20	NINI	NINI	(1), VVA (1), CA (1)
reprospirosis	-	-	0	57	40	38	NN	NN	NV(2) OLL(1) EL (2
Listeriosis	7	30	8	701	768	769	735	727	NY (2), OH (1), FL (3), TX (1)
Measles ***	6	16	7	78	188	667	187	55	PA (3), FL (2), CA (1 )
Meningococcal disease ( <i>Neisseria</i> meningitidis) †††:									
serogroup ACWY	-	3	3	99	120	123	142	161	
serogroup B	-	5	3	74	111	89	99	110	
other serogroup	-	-	1	16	21	25	17	20	
unknown serogroup	4	18	6	170	120	196	298	260	OH (1), VA (1), CO (2)
Novel influenza A virus infections §§§	-	-	0	23	7	3	21	313	
Plague	-	_	-	-	16	10	4	4	
Poliomyelitis, paralytic	-	-	-	-	-	-	1	-	
Polio virus infection, nonparalytic **	_	-	-	-	-	-	-	-	
Psittacosis **	-	_	0	9	4	8	6	2	
Q fever total **:	2	5	2	138	156	168	170	135	

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Total cases reported for previous years States reporting 5-year cases Cum Current weekly during current Disease 2016 2015 2014 2013 2012 week 2017 average§ week (Count) acute 2 2 2 109 122 132 137 113 OH(1), TX(1) chronic 3 0 29 34 36 33 2 2 Rabies, human 1 1 SARS-CoV Smallpox Streptococcal toxic shock syndrome \*\* 1 5 256 335 259 224 194 CO(1) 6 5 Syphilis, congenital ¶¶¶ 8 469 493 458 348 322 Toxic shock syndrome (other than 1 46 64 59 71 65 streptococcal) \* Trichinellosis \*\* 0 20 14 14 22 18 Tularemia 1 1 0 202 314 180 203 149 PA (1) NYC (1), VA (1), FL 7 3 349 338 354 16 328 367 Typhoid fever (caused by Salmonella typhi) (1) Vancomycin-intermediate *Staphylococcus* aureus \*\* 1 3 4 98 183 212 248 134 MD(1) Vancomycin-resistant Staphylococcus aureus 0 2 3 Viral hemorrhagic Fevers \*\*\*\*: NΡ NΡ NΡ Crimean-Congo hemorrhagic fever NΡ Ebola hemorrhagic fever 4 NP NΡ NP NP Guanarito hemorrhagic fever Junin hemorrhagic fever NP NP NP Lassa fever 1 1 NΡ NP Lujo virus \_ \_ NP NP NP \_ \_ NΡ NΡ Machupo hemorrhagic fever NP NΡ NP NP Marburg fever Sabia-associated hemorrhagic fever NΡ NΡ NΡ Yellow fever

-: 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.

14

4,866

NN

NN

NN

NN FL(1), TX(1)

\* 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

25

http://wwwn.cdc.gov/nndss/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.

2

- † 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 <a href="https://wwwn.cdc.gov/nndss/document/5yearweeklyaverage.pdf">https://wwwn.cdc.gov/nndss/document/5yearweeklyaverage.pdf</a>.
- ¶ 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, 15 influenza-associated pediatric deaths occurring during the 2016-17 season have been reported.
- \*\*\* The six measles cases reported for the current week was imported.

Zika virus disease, non-congenital ††††

- ††† 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 2011 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