## 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 September 30, 2017 (WEEK 39)  $\dagger$  (Accessible Version: https://wonder.cdc.gov//nndss/static/2017/39/2017-39-table1.html)

Current Cum weekly during	
Arboviral diseases, neuroinvasive and nonneuroinvasive 1.1.	reporting ases current (Count)
Chikungunya virus disease	
Eastern equine encephalitis virus disease	
Jamestown Canyon virus disease	
La Crosse virus disease	
Powassan virus disease	
St. Louis encephalitis virus disease   -   2   0   8   23   10   1   3	
Western equine encephalitis virus disease   .   .   .   .   .   .   .   .   .	
Botulism, total   1   112   2   201   195   161   152   168   160   160   167   17   0   31   37   15   4   27   161   161   17   161   17   17   18   18   17   18   17   18   17   18   17   18   17   18   17   18   17   18   17   18   17   18   17   18   17   18   18	
Foodborne	
Infant	
other(wound & unspecified)         -         13         0         26         20         19         12         18           Brucellosis         -         85         2         127         126         92         99         114           Chancroid         -         7         0         7         11         -         -         15           Cholera         -         1         0         2         5         5         14         17           Cyclosporiasis***         -         1,008         4         533         645         388         784         123           Diphtheria         -         -         -         -         -         1         1         -           Haemophilus influenzae, invasive disease (age <5 yrs) ††:	
other(wound & unspecified)         -         13         0         26         20         19         12         18           Brucellosis         -         85         2         127         126         92         99         114           Chancroid         -         7         0         7         11         -         -         15           Cholera         -         1         0         2         5         5         14         17           Cyclosporiasis***         -         1,008         4         533         645         388         784         123           Diphtheria         -         1,008         4         535         645         388         784         123           Haemophilus influenzae, invasive disease (age <5 yrs) ††:	
Brucellosis	
Chancroid       -       7       0       7       11       -       -       15         Cholera       -       1       0       2       5       5       14       17         Cyclosporiasis**       -       1,008       4       535       645       388       784       123         Diphtheria       -       1       -       -       1       -       1       -       1         Haemophilus influenzae, invasive disease (age <5 yrs) ††:       -       18       0       30       29       40       31       30         serotype b       -       18       0       30       29       40       31       30         nontypeable       1       99       3       196       175       128       141       115       NY(1)         nontypeable       1       199       3       196       175       128       141       115       NY(1)         nontypeable       1       199       3       196       175       128       141       115       NY(1)         nontypeable       1       199       3       197       167       39       34       37       FL(1)     <	
Cholera	
Cyclosporiasis **   -   1,008   4   535   645   388   784   123	
Diphtheria   -   -   -   -   -   -   -   1   -   1   1	
Haemophilus influenzae, invasive disease (age < 5 yrs) ††:   serotype b	
serotype b         -         18         0         30         29         40         31         30           nontypeable         1         99         3         196         175         128         141         115         NY (1)           non-b serotype         -         110         2         159         135         266         233         263           unknown serotype         1         175         3         187         167         39         34         37         FL(1)           Hansen's disease **         -         46         2         78         89         88         81         82           Hantavirus Infections **:         -         -         -         2         3         NN         NN         NN           Hantavirus Infection non-HPS         -         -         -         2         3         NN         NN         NN           Hemolytic uremic syndrome, post-diarrheal **         3         212         8         307         274         250         329         274         VA (1),           Hepatitis B, perinatal virus infection §§         1         19         1         34         37         47         48         40	
Nontypeable   1   99   3   196   175   128   141   115   NY(1)	
Non-b serotype	
unknown serotype       1       175       3       187       167       39       34       37       FL(1)         Hansen's disease **       -       46       2       78       89       88       81       82         Hantavirus Infections **:       -       -       -       -       2       3       NN       NN       NN         Hantavirus pulmonary syndrome (HPS)       -       -       -       2       3       NN       NN       NN         Hemolytic uremic syndrome, post-diarrheal **       3       212       8       307       274       250       329       274       VA (1),         Hepatitis B, perinatal virus infection §§       1       19       1       34       37       47       48       40       NY (1)         Influenza-associated pediatric mortality **,¶¶       1       111       0       83       130       141       160       52       FL(1)         Leptospirosis **       -       -       41       1       78       40       38       NN       NN         Listeriosis       2       497       20       786       768       769       735       727       NY(1),         Meaningococc	
Hansen's disease ** Hantavirus Infections **: Hantavirus infection non-HPS Hantavirus pulmonary syndrome (HPS) Hantavirus pulmonary syndrome, post-diarrheal ** Hemolytic uremic syndrome, post-diarrheal ** Hepatitis B, perinatal virus infection §\$ 1 19 1 34 37 47 48 40 NY(1) Influenza-associated pediatric mortality **, ¶¶ Listeriosis Peringtic Syndrome, post-diarrheal ** Hepatitis B, perinatal virus infection §\$ Hemolytic uremic syndrome, post-diarrheal ** Hepatitis B, perinatal virus infection §\$ Hemolytic uremic syndrome, post-diarrheal ** Hemolytic uremic syndrome, post-diarrheal ** Hantavirus pulmonary syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus pulmonary syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection §\$ Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection §\$ Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection syndrome, post-diarrheal ** Hantavirus infection syndrome (HPS) Hemolytic uremic syndrome, post-diarrheal ** Hantavirus infection syndrome, post-diarrheal **	
Hantavirus Infections **:   Hantavirus Infection non-HPS	
Hantavirus infection non-HPS	
Hantavirus pulmonary syndrome (HPS)	
Hemolytic uremic syndrome, post-diarrheal **   3   212   8   307   274   250   329   274   VA (1),     Hepatitis B, perinatal virus infection §§   1   19   1   34   37   47   48   40   NY (1)     Influenza-associated pediatric mortality **, ¶¶   1   111   0   83   130   141   160   52   FL (1)     Leptospirosis **   - 41   1   78   40   38   NN   NN     Listeriosis   2   497   20   786   768   769   735   727   NY (1),     Measles ***   - 122   1   85   188   667   187   55     Meningococcal disease (Neisseria meningitidis)	
Hepatitis B, perinatal virus infection §§	OK (3.)
Influenza-associated pediatric mortality **, ¶¶       1       111       0       83       130       141       160       52       FL(1)         Leptospirosis **       -       41       1       78       40       38       NN       NN         Listeriosis       2       497       20       786       769       735       727       NY(1),         Measles ***       -       122       1       85       188       667       187       55         Meningococcal disease (Neisseria meningitidis) †††:       -       45       2       126       120       123       142       161         serogroup ACWY       -       45       2       126       120       123       142       161         serogroup B       -       46       2       86       111       89       99       110         other serogroup       -       13       0       21       21       25       17       20         unknown serogroup       1       141       3       142       120       196       298       260       FL(1)         Novel influenza A virus infections §§§       -       20       0       23       7       3	
Leptospirosis**       -       41       1       78       40       38       NN       NN         Listeriosis       2       497       20       786       768       769       735       727       NY(1),         Measles***       -       122       1       85       188       667       187       55         Meningococcal disease (Neisseria meningitidis) ††:       -       45       2       126       120       123       142       161         serogroup ACWY       -       45       2       126       120       123       142       161         serogroup B       -       46       2       86       111       89       99       110         other serogroup       -       13       0       21       21       25       17       20         unknown serogroup       1       141       3       142       120       196       298       260       FL(1)         Novel influenza A virus infections §§§       -       20       0       23       7       3       21       313	
Listeriosis       2       497       20       786       768       769       735       727       NY (1),         Measles ***       -       122       1       85       188       667       187       55         Meningococcal disease (Neisseria meningitidis) †††:       -       45       2       126       120       123       142       161         serogroup B       -       46       2       86       111       89       99       110         other serogroup       -       13       0       21       21       25       17       20         unknown serogroup       1       141       3       142       120       196       298       260       FL(1)         Novel influenza A virus infections §§§       -       20       0       23       7       3       21       313	
Measles ***       -       122       1       85       188       667       187       55         Meningococcal disease (Neisseria meningitidis) †††:       -       45       2       126       120       123       142       161         serogroup B       -       46       2       86       111       89       99       110         other serogroup       -       13       0       21       21       25       17       20         unknown serogroup       1       141       3       142       120       196       298       260       FL(1)         Novel influenza A virus infections §§§       -       20       0       23       7       3       21       313	
Meningococcal disease (Neisseria meningitidis)       -       45       2       126       120       123       142       161         serogroup B       -       46       2       86       111       89       99       110         other serogroup       -       13       0       21       21       25       17       20         unknown serogroup       1       141       3       142       120       196       298       260       FL(1)         Novel influenza A virus infections §§§       -       20       0       23       7       3       21       313	-L(1)
serogroup ACWY       -       45       2       126       120       123       142       161         serogroup B       -       46       2       86       111       89       99       110         other serogroup       -       13       0       21       21       25       17       20         unknown serogroup       1       141       3       142       120       196       298       260       FL(1)         Novel influenza A virus infections §§§       -       20       0       23       7       3       21       313	
serogroup B       -       46       2       86       111       89       99       110         other serogroup       -       13       0       21       21       25       17       20         unknown serogroup       1       141       3       142       120       196       298       260       FL(1)         Novel influenza A virus infections §§§       -       20       0       23       7       3       21       313	
other serogroup         -         13         0         21         21         25         17         20           unknown serogroup         1         141         3         142         120         196         298         260         FL(1)           Novel influenza A virus infections §§§         -         20         0         23         7         3         21         313	
unknown serogroup         1         141         3         142         120         196         298         260         FL(1)           Novel influenza A virus infections §§§         -         20         0         23         7         3         21         313	
Novel influenza A virus infections §§§ - 20 0 23 7 3 21 313	
TINGUE   -   1   V   -   10   10   4   4	
Poliomyelitis, paralytic 1 -	
Polio virus infection, nonparalytic **	
acute - 97 2 132 122 137 113	
chronic - 22 0 32 34 36 33 22	
Rabies, human 0 - 2 1 2 1 SARS-CoV	

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 September 30, 2017 (WEEK 39) †

(Accessible Version: https://wonder.cdc.gov//nndss/static/2017/39/2017-39-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)
Smallpox	-	-	-	-	-	-	-	-	
Streptococcal toxic shock syndrome **	1	238	3	283	335	259	224	194	OH(1)
Syphilis, congenital ¶¶¶	-	373	10	631	493	458	348	322	
Toxic shock syndrome (other than streptococcal) **	_	16	1	40	64	59	71	65	
Trichinellosis **	-	10	0	26	14	14	22	18	
Tularemia	3	159	5	230	314	180	203	149	MO (1), OK (1), WY (1)
Typhoid fever (caused by Salmonella typhi)	2	233	8	376	367	349	338	354	NYC (1), OH (1)
Vancomycin-intermediate Staphylococcus aureus **	1	61	4	108	183	212	248	134	PA(1)
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 ††††	-	334	29	5,115	NN	NN	NN	NN	

<sup>-:</sup> 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.

http://wwwn.cdc.gov/nndss/document/Provisional Nationa Notifiable Diseases Surveillance Data 20100927.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 <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, 107 influenza-associated pediatric deaths occurring during the 2016-17 season have been reported.

 $\ensuremath{^{***}}$  No measles cases were reported for the current week.

††† 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

<sup>\*</sup> Case counts for reporting year 2017 are provisional and subject to change. Data for years 2012 through 2016 are finalized. For further information on interpretation of these data, see

(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.

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National Notifiable Diseases Surveillance System

Provided by CDC WONDER