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 October 7, 2017 (WEEK 40) † (Accessible Version: https://wonder.cdc.gov//nndss/static/2017/40/2017-40-table1.html)

DiseseCurrent weekCurrent weekSeries weekCurrent week					Т	otal cas prev				
Arboxiral disease, neuroinvasive qu'in sinsance inc.	Disease			weekly	2016	2015	2014	2013	2012	States reporting cases during current week (Count)
nonneuroinvasive fi*:ImageImageImageImageImageImageImageChikunguyovirus disease-410075689NNNNNNLacrose virus disease-41001511112277Jamestown Caryon virus disease-2400227810131Powassan virus disease-24008231013111227St. Louis encephalitis virus disease1014131014101161111011 <t< th=""><th>Anthrax</th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th><th></th></t<>	Anthrax	-	-	-	-	-	-	-	-	
Eastern equipe encephalitis virus disease · 1 0 7 6 8 8 15 Jamestown Caryon virus disease - 44 00 15 11 12 2 7 La Cross Winds disease - 24 00 8 23 10 1 3 Powassan virus disease - 2 0 8 23 10 1 3 Western equipe encephalitis virus disease - 17 0 31 37 15 4 27 Botulism, total - 14 0 20 13 135 14 123 144 145 Cherkondu & unspecified) - 15 14 10 14 100 22 14 110 14 101 14 101 11 14 101 111 111 111 111 111 111 111 111 111 111 111 111 111 111										
Jamestown Canyon virus disease (Chikungunya virus disease	-	59	3	246	896	NN	NN	NN	
La Crosse virus disease 1 30 1 35 55 80 85 78 TN (1) Powassan virus disease - 24 0 22 7 8 12 7 St. Louis encephalitis virus disease - 2 0 8 23 10 1 3 Botulism, total - 114 3 201 195 161 152 168 Botulism, total - 114 3 201 195 161 122 168 Botulism, total - 114 3 201 175 4 27 - infant - 84 2 144 138 127 136 123 Chohore 1 0 2 5 5 14 17 Chancroid 1 8 0 7 11 - - 15 CA(1) Chohora - 1 0 2 5 5 14 17 Chohora - 1 102 4 535 645 38 78 178 Diphtheria - - 102 3 196 175	Eastern equine encephalitis virus disease	-	1	0	7	6	8	8	15	
Powassan virus disease 24 0 22 7 8 12 7 St. Louis encephalitis virus disease 2 0 8 23 10 1 3 Botulism, total 14 3 201 195 161 152 168 foodborne 17 0 31 37 15 4 27 infant 84 2 144 138 127 136 127 140 14 00 14 14 00 17 14 15 C4(1) Chancroid 1 8 0 7 14 15 C4(1) 11	Jamestown Canyon virus disease	-	41	0	15	11	11	22	2	
St. Louis encephalitis virus disease - 2 0 8 23 10 1 3 Western equine encephalitis virus disease - 1 3 201 152 168 Botuism, total - 114 3 201 195 161 22 136 foodborne - 13 0 26 132 132 12 138 other (wound & unspecified) - 13 0 26 17 12 12 18 Brucellosis - 1 80 7 11 - - 15 CA(1) Cholera - 1 0 2 55 54 388 784 123 NYC(1),CO(1) Ophtheria - - - 1 - 1 14 15 serotype b - 18 0 30 29 40 31 30 phytheria - 112 2 159 136 46 32 24 nontotypable -	La Crosse virus disease	1	30	1	35	55	80	85	78	TN (1)
Western equine encephalitis virus disease -	Powassan virus disease	-	24	0	22	7	8	12	7	
Botulism, total - 114 3 201 195 161 152 168 foodborne - 77 0 31 37 15 4 27 infant - 84 2 144 138 127 136 123 other (wound & unspecified) - 13 00 26 20 19 12 14 Brucellosis 2 90 22 127 126 92 99 114 MO(1), OK(1) Cholera - 1 00 2 55 54 132 NYC(1), CO(1) Ophotheria - - - 5 54 14 15 Serotype b - 18 0 30 29 40 31 30 non-b serotype - 112 2 155 126 134 15 unknown serotype - 112 2 159 135 266 233 234 37 Hanser's disease** - 47 22	St. Louis encephalitis virus disease	-	2	0	8	23	10	1	3	
foodborne 17 00 31 37 15 4 27 infant 64 2 144 138 127 136 133 brucellosis 2 70 2 20 19 14 MO(1),OK(1) Chancroid 1 8 0 7 11 - - 15 CA(1) Cholera - 1 0 2 5 5 14 17 O(1) C(1)	Western equine encephalitis virus disease	-	-	-	-	-	-	-	-	
infant	Botulism, total	-	114	3	201	195	161	152	168	
other (wound & unspecified) 13 0 26 20 19 12 18 Brucellosis 2 90 127 126 92 99 114 MO(1),OK(1) Chancroid 1 8 0 7 11 - 15 CA(1) Cholera - 10 2 55 14 17 Cyclosporiasis** 0.3 1022 44 535 645 388 764 123 NYC(1), CO(1) Diphtheria - 10 - 10 - 11 <t< td=""><td>foodborne</td><td>-</td><td>17</td><td>0</td><td>31</td><td>37</td><td>15</td><td>4</td><td>27</td><td></td></t<>	foodborne	-	17	0	31	37	15	4	27	
Investion 1	infant	-	84	2	144	138	127	136	123	
Chancroid 11 8 0 7 11 - - 15 CA(1) Cholera - 1 0 2 5 5 14 17 Cyclosporiasis** 3 1002 4 535 645 388 784 123 NYC (1), CO (1) Diphtheria - - - 1 - 1 - 1 Haemophilus influenzae, invasive disease (age <5 yrs) ††:	other(wound & unspecified)	-	13	0	26	20	19	12	18	
Cholera 1 0 2 5 1 1 1 Cyclosporiasis** 3 1,022 4 535 645 388 784 122 NYC (1), CO (1) (1) Diphtheria 1 <	Brucellosis	2	90	2	127	126	92	99	114	MO (1), OK (1)
Cyclosporiasis ** M3 L022 M4 535 645 388 764 L23 NYC (1), CO (1) (1) Diphtheria - - - - - 1 - 1 Maemophilus influenzae, invasive disease (ag <5 yrs) ††:	Chancroid	1	8	0	7	11	-	-	15	CA(1)
Cyclosporiasis** 102 102 102 103 103 103 103 113 113 113 113 Diptheria - - - - 1 - 1 - 1 - 1 Maemophilus influenzae, invasive disease (age <5 yrs) †1:	Cholera	-	1	0	2	5	5	14	17	
Haemophilus influenzae, invasive disease (age <5 yrs) ††: Image of the sec (age <5 yrs) ††: Image <brsec (age="" <5="" th="" yrs)="" ††:<=""> Image of the s</brsec>	Cyclosporiasis **	3	1,022	4	535	645	388	784	123	NYC (1), CO (1), AZ (1)
invasive disease (age <5 yrs) †1: (m)	Diphtheria	-	-	-	-	-	1	-	1	
nontypeable 102 133 146 175 128 141 115 non-b serotype 1 112 2 159 135 266 233 263 WA(1) unknown serotype 4 178 38 187 167 39 34 37 OH(2),CO(1), 0 Hansen's disease** - 47 2 78 89 88 81 82 Hantavirus Infections**: - - 2 3 NN NN NN Hantavirus Infections **: - - 2 3 NN NN NN Hantavirus pulmonary syndrome (HPS) 1 8 0 144 21 32 21 30 NV(1) Hemolytic uremic syndrome, post-diarrheal 2 215 77 307 274 250 329 274 CT(1),MO(1) Hepatitis B, perinatal virus infection §§ - 111 0 83 130 141 160 52	<i>Haemophilus influenzae</i> , invasive disease (age <5 yrs) ††:									
N. Normalization 111 112 112 113 114 <td>serotype b</td> <td>-</td> <td>18</td> <td>0</td> <td>30</td> <td>29</td> <td>40</td> <td>31</td> <td>30</td> <td></td>	serotype b	-	18	0	30	29	40	31	30	
unknown serotype 144 178 187 187 167 39 34 37 P(12, CO(1), 4) Hansovis disease**	nontypeable	-	102	3	196	175	128	141	115	
unknown serotype 114 117 115 <td>non-b serotype</td> <td>1</td> <td>112</td> <td>2</td> <td>159</td> <td>135</td> <td>266</td> <td>233</td> <td>263</td> <td>WA(1)</td>	non-b serotype	1	112	2	159	135	266	233	263	WA(1)
Hantavirus Infections **: Image: Marcine	unknown serotype	4	178	3	187	167	39	34	37	OH (2), CO (1), OR (1)
Hantavirus infection non-HPS ··· ··· ··· ··· ··· ··· ··· ··· NN NN NN NN Hantavirus pulmonary syndrome (HPS) 1 8 0 14 21 32 21 30 NV(1) Hemolytic uremic syndrome, post-diarrheal 2 215 77 307 274 250 329 274 CT (1), MO(1) Hepatitis B, perinatal virus infection §§ - 19 1 34 37 47 48 40 Influenza-associated pediatric mortality **, fm 111 100 83 130 141 160 52 Leptospirosis ** - 41 1 78 40 38 NN NN Maalses *** - 123 18 768 768 769 735 727 NY(1),PA(1),V,PA(1	Hansen's disease **	-	47	2	78	89	88	81	82	
Hantavirus pulmonary syndrome (HPS) 1 8 0 14 21 32 21 30 NV (1) Hemolytic uremic syndrome, post-diarrheal 2 215 307 307 274 250 329 274 CT (1), MO (1) Hepatitis B, perinatal virus infection §§ - 19 11 34 37 47 48 40 Influenza-associated pediatric mortality**, TT - 111 00 83 130 141 160 52 Leptospirosis** - 411 78 40 38 NN NN Measles *** - 123 111 786 768 769 735 727 NY(1), PA(1), V, FL(2), AZ(1) Measles *** - 123 113 86 188 667 187 55 Meningococcal disease (Neisseria meningitidis) †††: - 148 22 161 173 142 163 143 149 149 140 140 serogroup ACWY - 448 2 162 111 189 99	Hantavirus Infections **:									
Hantavirus pulmonary syndrome (HPS) 1 8 0 14 21 32 21 30 NV (1) Hemolytic uremic syndrome, post-diarrheal 2 215 307 307 274 250 329 274 CT (1), MO (1) Hepatitis B, perinatal virus infection §§ - 19 11 34 37 47 48 40 Influenza-associated pediatric mortality**, TT - 111 00 83 130 141 160 52 Leptospirosis** - 411 78 40 38 NN NN Measles *** - 123 111 786 768 769 735 727 NY(1), PA(1), V, FL(2), AZ(1) Measles *** - 123 113 86 188 667 187 55 Meningococcal disease (Neisseria meningitidis) †††: - 148 22 161 173 142 163 143 149 149 140 140 serogroup ACWY - 448 2 162 111 189 99	Hantavirus infection non-HPS	-	-	-	2	3	NN	NN	NN	
*** 1 1 1 30 274 250 329 274 C1(1), MO(1) Hepatitis B, perinatal virus infection §§ 1 19 1 34 37 47 48 40 Influenza-associated pediatric mortality**, INT 111 0 83 130 141 160 52 Leptospirosis** - 41 1 78 40 38 NN NN Listeriosis - 41 1 78 40 38 NN NN Measles *** - 123 18 768 769 735 727 NY(1), PA(1), N, N, FL(2), AZ(1) Measles *** - 123 1 85 188 667 187 55 Meningococcal disease (Neisseria meningitidis) †††: - 123 126 120 123 142 161 serogroup ACWY - 46 2 126 120 123 142 161 other serogroup - 12 0 21 21 25 17 20		1	8	0						NV (1)
Influenza-associated pediatric mortality **, 111 111 0 83 130 141 160 52 Leptospirosis ** - 41 11 78 40 38 NN NN Listeriosis - 41 11 786 768 769 735 727 NY (1, PA (1, N), PA (1, N), PA (2, PA (1, N), PA (2, PA (1, N)), PL (2, PA (1, N), PL (2, PA (1, N)), PL (2	Hemolytic uremic syndrome, post-diarrheal	2	215	7	307	274		329	274	
III	Hepatitis B, perinatal virus infection §§	-	19	1	34	37	47	48	40	
Listeriosis 6 513 18 786 768 769 735 727 NY (1), PA (1), V, (1), PA (1),		-	111	0	83	130	141	160	52	
Listeriosis1631316766766769763727), FL (2), AZ (1)Measles ***123123118518866718755Meningococcal disease (Neisseria meningitidis) †††:1118518866718755Serogroup ACWY-462126120123142161serogroup B-482861118999110other serogroup-1202121251720muknown serogroup-61493142120196298260PA(1), OH(1), N(1), N(1), CO(1)Novel influenza A virus infections §§§-20023732131344Plague-10-16104444	Leptospirosis **	-	41	1	78	40	38	NN	NN	
Meningococcal disease (Neisseria meningitidis) †††: Image: Meningococcal disease (Neisseria meningitidis) †† Image: Meningococcal disease (Neisseria meningitidis) †† Image: Meningococcal disease (Neisseria meningitidis) †† Image: Meningococcal disease (Neisseria meningitidis) † Image: Meningococcal disease (Neisseria meningococal disease (Neisseria meningitidis) † Imag	Listeriosis	6	513	18	786	768	769	735	727	NY (1), PA (1), VA (1), FL (2), AZ (1)
meningitidis) +++: Image: Marcine Marcin	Measles ***	-	123	1	85	188	667	187	55	
serogroup B 48 2 86 111 89 99 110 other serogroup 12 0 21 21 25 17 20 unknown serogroup 6 149 3 142 120 196 298 260 PA(1), OH(1), M(1), M(
other serogroup 12 0 21 21 25 17 20 unknown serogroup 6 149 149 3 142 120 196 298 260 PA(1), OH(1), M (MT(1), CO(1)) Novel influenza A virus infections \$\$\$ - 20 0 23 7 3 21 313 Plague - 1 0 - 16 10 4 4		-	46	2	126	120	123	142	161	
unknown serogroup 6 149 3 142 120 196 298 260 PA (1), OH (1), N), MT (1), CO (1) (1) Novel influenza A virus infections §§§ - 20 0 23 7 3 21 313 Plague - 1 0 - 16 10 4 4	serogroup B	-	48	2	86	111	89	99	110	
unknown serogroup 6 149 3 142 120 196 298 260 MT(1),CO(1) Novel influenza A virus infections §§§ - 20 0 23 7 3 21 313 Plague - 1 0 - 16 10 4 4	other serogroup	-	12	0	21	21	25	17	20	
Novel influenza A virus infections §§§ - 20 0 23 7 3 21 313 Plague - 1 0 - 16 10 4 4	unknown serogroup	6	149	3	142	120	196	298	260	
Plague - 1 0 - 16 10 4 4		_	20	0	23	7	3	21	313	\+/
Poliomvelitis, paralytic 1 -	Poliomyelitis, paralytic						- 10	4	- T	
Polio virus infection, nonparalytic **		_	_		-		-	-	_	
Point with meeting, nonparalytic - 4 0 12 4 8 6 2			Λ		10		Ω	4	2	

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 October 7, 2017 (WEEK 40) † (Accessible Version: https://wonder.cdc.gov//nndss/static/2017/40/2017-40-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)
Q fever total **:	-	122	3	164	156	168	170	135	
acute	-	100	2	132	122	132	137	113	
chronic	-	22	1	32	34	36	33	22	
Rabies, human	-	-	0	-	2	1	2	1	
SARS-CoV	-	-	-	-	-	-	-	-	
Smallpox	-	-	-	-	-	-	-	-	
Streptococcal toxic shock syndrome **	1	240	3	283	335	259	224	194	ME(1)
Syphilis, congenital ¶¶¶	-	413	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	-	166	5	230	314	180	203	149	
Typhoid fever (caused by Salmonella typhi)	12	254	6	376	367	349	338	354	NYC (1), PA (1), OH (9), MD (1)
Vancomycin-intermediate <i>Staphylococcus aureus</i> **	-	68	4	108	183	212	248	134	
Vancomycin-resistant <i>Staphylococcus aureus</i> **	-	-	-	-	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 ††††	-	338	27	5,116	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 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

http://wwwn.cdc.gov/nndss/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionalNationaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionaNotifiableDiseasesSurveillanceData20100927.pdf.com/document/ProvisionaNotifiableDiseasesPinteData20100927.pdf.com/document/ProvisionaNotifiaBiteData20100927.pdf.com/document/ProvisioNotifiaBiteData2010927.pdf.com/

† 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, 107 influenza-associated pediatric deaths occurring during the 2016-17 season have been reported.

*** 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 (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