



Public Health Information Network
HL7 Version 2.5
PHIN Messaging Standard

NATIONAL CONDITION REPORTING
NOTIFIABLE EVENTS AND REPORTING
MECHANISMS FOR 2009

Version 1.1
June 29, 2009

Centers for Disease Control and Prevention

EVENT CODES AND REPORTING MECHANISMS FOR 2009

This list contains conditions on the Event Code List of Nationally Notifiable Diseases and Other Conditions of Public Health Importance for January 2009 with a notation for the reporting mechanism. If the condition is reported using the Generic Notification, that is specifically noted.

Please continue to use legacy reporting systems until the state partner is ready to message using HL7 and the message mapping guide that needs to be used for the condition being reported is created and published to the PHIN web site

*Diseases in **bold** (and having an asterisk) have been designated by CSTE as nationally notifiable infectious diseases and should be reported to CDC on a regular basis. Non-bolded diseases/conditions are voluntarily reported.*

Code	Event	Reporting Mechanism
10245	African Tick Bite Fever	Generic Case Notification
10560	AIDS*	Separate HIV/AIDS program reporting
11040	Amebiasis	Generic Case Notification
11090	Anaplasma phagocytophilum*	Added to NNDL in 2008. Replaced event code 11085. Uses Generic Case Notification.
10350	Anthrax*	Generic Case Notification
10010	Aseptic meningitis	Generic Case Notification
12010	Babesiosis	Generic Case Notification
10530	Botulism, foodborne*	Foodborne and Diarrheal Diseases Case Notification
10540	Botulism, infant*	Foodborne and Diarrheal Diseases Case Notification
10550	Botulism, other (includes wound)*	Foodborne and Diarrheal Diseases Case Notification
10548	Botulism, other unspecified*	Foodborne and Diarrheal Diseases Case Notification
10549	Botulism, wound*	Foodborne and Diarrheal Diseases Case Notification
10020	Brucellosis*	Generic Case Notification
10058	Cache Valley virus neuroinvasive disease	Arboviral Case Notification
10066	Cache Valley virus non-neuroinvasive disease	Arboviral Case Notification
10054	California serogroup virus neuroinvasive disease*	Arboviral Case Notification
10061	California serogroup virus non-	Arboviral Case Notification

Code	Event	Reporting Mechanism
	neuroinvasive disease*	
11020	Campylobacteriosis	Foodborne and Diarrheal Diseases Case Notification
10273	Chancroid*	STD Case Notification
10274	Chlamydia trachomatis genital infection*	STD Case Notification
10470	Cholera (toxigenic <i>Vibrio cholerae</i> O1 or O139)*	Foodborne and Diarrheal Diseases Case Notification
11900	Coccidioidomycosis*	Foodborne and Diarrheal Diseases Case Notification
11580	Cryptosporidiosis*	Foodborne and Diarrheal Diseases Case Notification
11575	Cyclosporiasis*	Foodborne and Diarrheal Diseases Case Notification
10680	Dengue	Arboviral Case Notification
10685	Dengue hemorrhagic fever	Arboviral Case Notification
10040	Diphtheria*	Generic Case Notification
10053	Eastern equine encephalitis virus neuroinvasive disease	Arboviral Case Notification
10062	Eastern equine encephalitis virus non-neuroinvasive disease*	Arboviral Case Notification
11088	Ehrlichia chaffeensis*	Added to NNDL in 2008. Replaced event code 11086. Uses Generic Case Notification.
11089	Ehrlichia ewingii*	Added to NNDL in 2008. Replaced event code 11087. Uses Generic Case Notification.
11085	Ehrlichiosis, human granulocytic* (HGE)	Generic Case Notification
11086	Ehrlichiosis, human monocytic* (HME)	Generic Case Notification
11087	Ehrlichiosis, human, other or unspecified agent*	Generic Case Notification
11091	Ehrlichiosis/Anaplasmosis, undetermined*	Added to NNDL in 2008. Replaced event code 11087. Uses Generic Case Notification.
10070	Encephalitis, post-chickenpox	Generic Case Notification
10080	Encephalitis, post-mumps	Generic Case Notification
10090	Encephalitis, post-other	Generic Case Notification
10050	Encephalitis, primary	Generic Case Notification
11562	Enterohemorrhagic <i>Escherichia coli</i> (EHEC) shiga toxin+ (serogroup non-O157)	As of January 1, 2006 EHEC codes were retired and a new code for Shiga toxin-producing <i>Escherichia coli</i> (code 11563) should be used for reporting

Code	Event	Reporting Mechanism
11560	Enterohemorrhagic <i>Escherichia coli</i> (EHEC) O157:H7	As of January 1, 2006 EHEC codes were retired and a new code for Shiga toxin-producing <i>Escherichia coli</i> (code 11563) should be used for reporting
11564	Enterohemorrhagic <i>Escherichia coli</i> (EHEC) shiga toxin+ (not serogrouped)	As of January 1, 2006 EHEC codes were retired and a new code for Shiga toxin-producing <i>Escherichia coli</i> (code 11563) should be used for reporting
11570	Giardiasis*	Foodborne and Diarrheal Diseases Case Notification
10280	Gonorrhea*	STD Case Notification
10276	Granuloma inguinale (GI)	STD Case Notification
10590	<i>Haemophilus influenzae</i>, invasive disease*	<i>Haemophilus influenzae</i> Case Notification
10380	Hansen disease (Leprosy)*	Generic Case Notification
11610	Hantavirus infection	Generic Case Notification
11590	Hantavirus pulmonary syndrome*	Generic Case Notification
11550	Hemolytic uremic syndrome postdiarrheal*	Foodborne and Diarrheal Diseases Case Notification
10110	Hepatitis A, acute*	Hepatitis Case Notification
10105	Hepatitis B virus infection, chronic*	Hepatitis Case Notification
10100	Hepatitis B, acute*	Hepatitis Case Notification
10104	Hepatitis B, virus infection perinatal*	Hepatitis Case Notification
10106	Hepatitis C virus infection, past or present*	Hepatitis Case Notification
10101	Hepatitis C, acute*	Hepatitis Case Notification
10102	Hepatitis Delta co- or super-infection, acute (Hepatitis D)	Hepatitis Case Notification
10103	Hepatitis E, acute	Hepatitis Case Notification
10480	Hepatitis, non A, non B, acute	Hepatitis Case Notification
10120	Hepatitis, viral unspecified	Hepatitis Case Notification
10562	HIV Infection, adult*	Separate HIV/AIDS program reporting
10561	HIV Infection, pediatric*	Separate HIV/AIDS program reporting
11061	Influenza-associated mortality*	Childhood Influenza-Associated Mortality web-based application
11063	Influenza Outbreak	Influenza Individual Case Notification Influenza Summary Case Notification
10059	Japanese encephalitis virus neuroinvasive disease	Arboviral Case Notification
10068	Japanese encephalitis virus non-neuroinvasive disease	Arboviral Case Notification
50000	Kawasaki Disease	Generic Case Notification

Code	Event	Reporting Mechanism
32010	Lead poisoning	Lead Case Notification
10490	Legionellosis*	Generic Case Notification
10390	Leptospirosis	Generic Case Notification
10640	Listeriosis*	Foodborne and Diarrheal Diseases Case Notification
11080	Lyme disease*	Lyme Disease Case Notification
10306	Lymphogranuloma venereum (LGV)	STD Case Notification
10130	Malaria*	Malaria Case Notification
10140	Measles (rubeola), total*	Measles Case Notification
10150	Meningococcal disease* (Neisseria meningitidis)	<i>Neisseria meningitidis</i> Case Notification
11661	Methicillin- or oxacillin- resistant <i>Staphylococcus aureus</i> coagulase-positive (MRSA a.k.a. ORSA)	Generic Case Notification
11801	Monkeypox	Generic Case Notification
10308	Mucopurulent cervicitis (MPC)	STD Case Notification
10180	Mumps*	Mumps Case Notification
10317	Neurosyphilis*	STD Case Notification
10307	Nongonococcal urethritis (NGU)	STD Case Notification
11062	Novel Influenza A virus infections*	Generic Case Notification
10309	Pelvic Inflammatory Disease (PID), Unknown Etiology	STD Case Notification
10190	Pertussis*	Pertussis Case Notification
10440	Plague*	Generic Case Notification
10410	Poliomyelitis, paralytic*	Generic Case Notification
10405	Poliovirus infection, nonparalytic *	Generic Case Notification
10057	Powassan virus neuroinvasive disease*	Arboviral Case Notification
10063	Powassan virus non-neuroinvasive disease*	Arboviral Case Notification
10450	Psittacosis* (Ornithosis)	Generic Case Notification
10255	Q fever*	Retired Jan 2008 - use 10257 or 10258, new codes for Q fever acute or chronic
10257	Q fever, acute*	Generic Case Notification
10258	Q fever, chronic*	Generic Case Notification
10340	Rabies, animal*	Animal Rabies Case Notification
10460	Rabies, human*	Generic Case Notification
11030	Reye syndrome	Generic Case Notification
11050	Rheumatic fever	Generic Case Notification

Code	Event	Reporting Mechanism
10250	Rocky Mountain spotted fever*	Generic Case Notification
10200	Rubella*	Rubella Case Notification
10370	Rubella, congenital syndrome*	Congenital Rubella Syndrome Case Notification
11000	Salmonellosis*	Foodborne and Diarrheal Diseases Case Notification
10575	Severe Acute Respiratory Syndrome (SARS)-associated Coronavirus disease* (SARS-CoV)	Generic Case Notification
11563	Shiga toxin-producing <i>Escherichia coli</i> (STEC)*	Foodborne and Diarrheal Diseases Case Notification
11010	Shigellosis*	Foodborne and Diarrheal Diseases Case Notification
11800	Smallpox*	Generic Case Notification
10051	St. Louis encephalitis virus neuroinvasive disease*	Arboviral Case Notification
10064	St. Louis encephalitis virus non-neuroinvasive disease*	Arboviral Case Notification
11700	Streptococcal toxic-shock syndrome*	Streptococcal Toxic-Shock Syndrome Case Notification
11720	<i>Streptococcus pneumoniae</i> invasive, drug-resistant* (DRSP)	<i>Streptococcus pneumoniae</i> Case Notification
11717	<i>Streptococcus pneumoniae</i>, invasive disease*	<i>Streptococcus pneumoniae</i> Case Notification
10316	Syphilis, congenital*	STD Case Notification
10313	Syphilis, early latent*	STD Case Notification
10314	Syphilis, late latent*	STD Case Notification
10318	Syphilis, late with clinical manifestations other than neurosyphilis*	STD Case Notification
10311	Syphilis, primary*	STD Case Notification
10312	Syphilis, secondary*	STD Case Notification
10310	Syphilis, total primary and secondary*	STD Case Notification
10315	Syphilis, unknown latent*	STD Case Notification
10210	Tetanus*	Tetanus Case Notification
10520	Toxic-shock syndrome (staphylococcal)*	Generic Case Notification
12020	Toxoplasmosis	Foodborne and Diarrheal Diseases Case Notification
10270	Trichinellosis*	Foodborne and Diarrheal Diseases Case Notification
10220	Tuberculosis*	TB Case Notification

Code	Event	Reporting Mechanism
10230	Tularemia*	Generic Case Notification
10240	Typhoid fever* (caused by <i>Salmonella typhi</i>)	Foodborne and Diarrheal Diseases Case Notification
10260	Typhus Fever, (endemic fleaborne, Murine)	Generic Case Notification
11663	Vancomycin-intermediate <i>Staphylococcus aureus*</i> (VISA)	Generic Case Notification
11645	Vancomycin-resistant <i>Enterococcus</i>	Generic Case Notification
11665	Vancomycin-resistant <i>Staphylococcus aureus*</i> (VRSA)	Generic Case Notification
10030	Varicella (Chickenpox)*	Varicella Case Notification
10055	Venezuelan equine encephalitis virus neuroinvasive disease	Arboviral Case Notification
10067	Venezuelan equine encephalitis virus non-neuroinvasive disease	Arboviral Case Notification
11541	<i>Vibrio parahaemolyticus</i> (retired for 2007). Replaced by event code 11545 for Vibriosis (non-cholera <i>Vibrio</i> infections).	See event code 11545 for Vibriosis (non-cholera <i>Vibrio</i> infections).
11540	<i>Vibrio spp.</i> , non-toxigenic, other or unspecified (retired for 2007)	See event code 11545 for Vibriosis (non-cholera <i>Vibrio</i> infections).
11542	<i>Vibrio vulnificus</i> (retired for 2007)	See event code 11545 for Vibriosis (non-cholera <i>Vibrio</i> infections).
11545	Vibriosis* (non-cholera <i>Vibrio</i> species infections)	Foodborne and Diarrheal Diseases Case Notification
10056	West Nile virus neuroinvasive disease*	Arboviral Case Notification
10049	West Nile virus non-neuroinvasive disease*	Arboviral Case Notification
10052	Western equine encephalitis virus neuroinvasive disease*	Arboviral Case Notification
10065	Western equine encephalitis virus non-neuroinvasive disease*	Arboviral Case Notification
10072	Other Arbovirus	Arboviral Case Notification
10073	Chikungunya virus	Arboviral Case Notification
10093	Colorado tick fever virus	Arboviral Case Notification
10075	Flavivirus	Arboviral Case Notification
10077	LaCrosse virus	Arboviral Case Notification
10660	Yellow fever*	Arboviral Case Notification
11565	Yersiniosis	Foodborne and Diarrheal Diseases Case Notification