

Reportable Diseases Title 173 Regulations Updated 5/2011 Condition	Labs- automated ELR			Labs reporting manually			Health care providers		
	immediate	within 7 days	monthly	immediate	within 7 days	monthly	immediate	within 7 days	monthly
<i>Acinetobacter</i> spp.		x							
Acquired Immunodeficiency Syndrome (AIDS), as described in 173 NAC 1-005.01C2		x			x			x	
Adenovirus infection (conjunctivitis, respiratory)		x			x			x	
Amebae-associated infection ( <i>Acanthamoeba</i> spp, <i>Entamoeba histolytica</i> , and <i>Naegleria fowleri</i> )		x			x			x	
Anthrax ( <i>Bacillus anthracis</i> )* †	x			x			x		
Arboviral infections (including, but not limited to, West Nile virus, St. Louis encephalitis virus, Western equine encephalitis virus, and Dengue virus)		x			x			x	
Babesiosis ( <i>Babesia</i> species)		x			x			x	
Botulism ( <i>Clostridium botulinum</i> )*	x			x			x		
Brucellosis ( <i>Brucella abortus</i> ^, <i>B. melitensis</i> ^, and <i>B. suis</i> )* †	x			x			x		
Campylobacteriosis ( <i>Campylobacter</i> species) † Do not forward to NPHL for banking or subtyping unless requested.		x			x			x	
Carbon monoxide poisoning (Use break point for non-smokers)		x			x			x	
Chancroid ( <i>Haemophilus ducreyi</i> ) †±		x			x			x	
<i>Chlamydia trachomatis</i> infections (nonspecific urethritis, cervicitis, salpingitis, neonatal conjunctivitis, pneumonia) †±		x			x			x	
Cholera ( <i>Vibrio cholerae</i> ^)^ †	x			x			x		
<i>Clostridium difficile</i> †		x			x			x	
Coccidioidomycosis ( <i>Coccidioides immitis/posadasii</i> ^)*	x			x			x		
Creutzfeldt-Jakob Disease [transmissible spongiform encephalopathy (14-3-3 protein from CSF or any laboratory analysis of brain tissue suggestive of CJD)]		x			x			x	
Cryptosporidiosis ( <i>Cryptosporidium parvum</i> )		x			x			x	
Cyclosporiasis ( <i>Cyclospora cayetanensis</i> )		x			x			x	
Dengue virus infection		x			x			x	
Diphtheria ( <i>Corynebacterium diphtheriae</i> ) †	x			x			x		
Eastern equine encephalitis (EEE virus^)*	x			x			x		

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Ehrlichiosis, human granulocytic ( <i>Anaplasma phagocytophilum</i> )		x			x			x	
Ehrlichiosis, human monocytic ( <i>Ehrlichia chaffeensis</i> ) <sup>‡</sup>		x			x			x	
Encephalitis (caused by viral agents)		x			x			x	
Enterococcus spp., all isolates <sup>‡</sup>		x							
Enterococcus spp., vancomycin-resistant (MIC <sub>≥</sub> 32 mg/mL and/or resistant by disk diffusion) and intermediate (MIC=8-16 mg/mL) <sup>‡</sup>						x			
<i>Escherichia coli</i> gastroenteritis ( <i>E. coli</i> O157-H7 <sup>^</sup> and other Shigatoxin-positive <i>E. coli</i> from gastrointestinal infection <sup>^</sup> )		x			x			x	
Food-poisoning, outbreak-associated	x			x			x		
Giardiasis ( <i>Giardia lamblia</i> )		x			x			x	
Glanders [ <i>Burkholderia (Pseudomonas) mallei</i> ] <sup>* ‡</sup>	x			x			x		
Gonorrhea ( <i>Neisseria gonorrhoeae</i> ): venereal infection and ophthalmia neonatorum <sup>‡±</sup>		x			x			x	
Haemophilus influenzae <sup>^</sup> infection (invasive disease only) <sup>‡</sup>	x			x			x		
Hansen's Disease [Leprosy ( <i>Mycobacterium leprae</i> )] <sup>‡</sup>		x			x			x	
Hantavirus pulmonary syndrome (Sin Nombre virus)	x			x			x		
Hemolytic uremic syndrome (post-diarrheal illness)	x			x			x		
Hepatitis A (IgM antibody-positive or clinically diagnosed during an outbreak)	x			x			x		
Hepatitis B infection (positive surface antigen tests and all IgM core antibody tests, both positive and negative) <sup>±</sup>		x			x			x	
Hepatitis C (all positive screening tests [e.g. EIA, ELISA, etc] to include signal-to-cutoff ratio [S:CO] are reportable; all confirmatory tests [e.g., RIBA, NAT tests such as PCR for qualitative, quantitative and genotype testing] are reportable regardless of result [i.e., both positive and negatives tests])		x			x			x	
Hepatitis D and E		x			x			x	
Herpes simplex, primary genital infection <sup>±</sup>		x			x			x	
Histoplasmosis ( <i>Histoplasma capsulatum</i> )		x			x			x	

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Human immunodeficiency virus infection, as described in 173 NAC 1-005.01C2, Type 1 and suspected cases of HIV Type 2 ±		x			x			x	
Influenza (Antigen or PCR positive or culture confirmed)		x			x			x	
Influenza deaths, pediatric (<18 years of age)		x			x			x	
Influenza due to novel or pandemic strains (includes highly pathogenic avian influenza virus^*)	x			x			x		
Influenza, all tests		x							
Influenza, rapid tests summary report only (laboratories only)		x			x				
Kawasaki disease (mucocutaneous lymph node syndrome)		x			x			x	
<i>Klebsiella sp.</i>		x							
Lead poisoning (all analytical values for blood lead analysis shall be reported)		x			x				
Legionellosis ( <i>Legionella species</i> ) <sup>‡</sup>		x			x			x	
Leptospirosis ( <i>Leptospira interrogans</i> )		x			x			x	
Listeriosis ( <i>Listeria monocytogenes</i> ) <sup>‡</sup>		x			x			x	
Lyme disease ( <i>Borrelia burgdorferi</i> )		x			x			x	
Lymphocytic choriomeningitis virus infection		x			x			x	
Lymphogranuloma venereum (LGV [ <i>Chlamydia trachomatis</i> ]) <sup>±</sup>		x			x			x	
Marburg virus*	x			x			x		
Malaria ( <i>Plasmodium species</i> )		x			x			x	
Measles (Rubeola)	x			x			x		
Melioidosis [ <i>Burkholderia (Pseudomonas) pseudomallei</i> ] <sup>* ‡</sup>	x			x			x		
Meningitis ( <i>Haemophilus influenzae</i> ^ or <i>Neisseria meningitidis</i> ^)	x			x			x		
Meningitis, including viral, bacterial, and fungal (all such cases must be reported within seven days except those caused by <i>Haemophilus influenzae</i> and <i>Neisseria meningitidis</i> , which must be reported immediately)									
Meningococcal disease, invasive ( <i>Neisseria meningitidis</i> ^) <sup>‡</sup>	x			x			x		
Methemoglobinemia/nitrate poisoning (methemoglobin greater than 5% of total hemoglobin)		x			x			x	

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Monkeypox virus infection *	x			x			x		
Mumps		x			x			x	
Mycobacteria spp. (including M. tuberculosis complex, and all "atypical" species, to include culture, nucleic acid tests, or positive histological evidence indicative of tuberculosis infection or disease) † Send only MTB complex to NPHL^		x			x			x	
Necrotizing fasciitis		x			x			x	
Norovirus (laboratories only)		x			x				
Pertussis [whooping cough] (Bordetella pertussis^)	x			x			x		
Plague (Yersinia pestis^)* †	x			x			x		
Poisoning or illness due to exposure to chemicals (agricultural: herbicides, pesticides, and fertilizers), industrial chemicals, mercury, radiologic exposures		x			x			x	
Poliomyelitis paralytic	x			x			x		
Psittacosis (Chlamydia psittaci)		x			x			x	
Q fever (Coxiella burnetii^)* †	x			x			x		
Rabies, (human and animal cases and suspects)	x			x			x		
Respiratory syncytial virus infection, all tests (laboratories only)		x			x				
Retrovirus infections (other than HIV)		x			x			x	
Rheumatic fever, acute (cases meeting the Jones criteria only)		x			x			x	
Ricin poisoning*	x			x			x		
Rift Valley Fever*	x			x			x		
Rocky Mountain Spotted Fever (Rickettsia rickettsii^)*	x			x			x		
Rotavirus (all positive and negative tests)		x							
Rubella and congenital rubella syndrome	x			x			x		
Salmonellosis, including typhoid fever (Salmonella serogroups^)		x			x			x	
Severe Acute Respiratory Syndrome [SARS] (SARS-associated coronavirus)	x			x			x		
Shiga toxin positive gastroenteritis (enterohemorrhagic E coli and other shiga toxin-producing bacteria^)		x			x			x	

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Shigellosis ( <i>Shigella</i> species <sup>^</sup> ) †		x			x			x	
Smallpox*	x			x			x		
Staphylococcal enterotoxin B intoxication* †	x			x			x		
<i>Staphylococcus aureus</i> (all isolates)		x							
<i>Staphylococcus aureus</i> , methicillin-resistant (MIC≥4mg/mL and/or resistant by disk diffusion) †						x			
<i>Staphylococcus aureus</i> , vancomycin-intermediate/resistant (MIC>4mg/mL) †	x			x			x		
Streptococcal disease (all invasive disease caused by Groups A and B streptococci) †		x			x			x	
<i>Streptococcus pneumoniae</i> , penicillin-intermediate (MIC=0.12-1.0 mg/mL) and penicillin-resistant (MIC≥2.0 mg/mL) †						x			
<i>Streptococcus pneumoniae</i> (Sterile Body Sites) †		x							
Syphilis ( <i>Treponema pallidum</i> ) RPR and FTA †		x			x			x	
Syphilis, congenital		x			x			x	
Tetanus ( <i>Clostridium tetani</i> ) †		x			x			x	
Tick-borne encephalitis, virus complexes (Central European Tick-borne encephalitis virus, Far Eastern Tick-borne encephalitis virus, Kyasanur Forest disease virus, Omsk Hemorrhagic Fever virus, Russian Spring and Summer encephalitis virus)*	x			x			x		
Toxic Shock Syndrome		x			x			x	
Toxoplasmosis, acute ( <i>Toxoplasma gondii</i> )		x			x			x	
Transmissible spongiform encephalopathies		x			x			x	
Trichinosis ( <i>Trichinella spiralis</i> )		x			x			x	
Tularemia ( <i>Francisella tularensis</i> )* † <sup>^</sup>	x			x			x		
Typhus Fever, louse-borne ( <i>Rickettsia prowazekii</i> <sup>^</sup> )* and flea-borne / endemic murine ( <i>Rickettsia typhi</i> )	x			x			x		
Varicella primary infections (chicken pox)		x			x			x	
Varicella mortality (all ages)		x			x			x	
Venezuelan equine encephalitis*	x			x			x		

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Viral hemorrhagic fever (including but not limited to Ebola virus, Marburg virus, and Lassa fever virus)*	x			x			x		
Yellow Fever	x			x			x		
Yersiniosis ( <i>Yersinia</i> species not <i>Y. pestis</i> ) ‡		x			x			x	
* Potential agents of bioterrorism (Designated as select agents by CDC)									
^ Laboratories where specimen originated must submit the isolate and/or specimen to the Nebraska Public Health Lab as specified in 173 NAC 1-007.03									
‡ Laboratories performing electronic lab reporting as specified in 173 NAC 1-005.02C must report any antibiotic susceptibility test results									
± STD in accordance with Neb. Rev. Stat. § 71-502.01									
condition newly added or updated									