

44:20:01:03. Category I reportable diseases and conditions. Category I reportable diseases and conditions have a potential for epidemic spread or require rapid application of public health measures to prevent a serious threat to public health or safety. Category I reportable diseases and conditions include:

- (1) Anthrax (*Bacillus anthracis*);
- (2) Botulism (*Clostridium botulinum*);
- (3) Brucellosis (*Brucella spp*);
- (4) Coronavirus respiratory syndromes, ~~such as Middle East respiratory syndrome (MERS)~~
~~and Severe acute respiratory syndrome (SARS) (coronavirus)~~;
- (5) Diphtheria (*Corynebacterium diphtheriae*);
- (6) Epidemics or outbreaks:
 - (a) Acute upper respiratory illness;
 - (b) Diarrheal disease;
 - (c) Foodborne;
 - (d) Healthcare-associated infections;
 - (e) Illnesses in child care settings;
 - (f) Rash illness;
 - (g) Waterborne;
- (7) *Escherichia coli* Shiga toxin-producing (STEC), ~~such as *E. coli* 0157:H7~~;
- (8) Measles;
- (9) Meningococcal disease, invasive (*Neisseria meningitidis*);
- (10) ~~New~~ Novel strains of Influenza A, ~~(such as A/H5N1)~~;
- (11) Orthopoxvirus (*Variola* and non-*Variola* viruses);
- (12) Plague (*Yersinia pestis*);
- ~~(12)~~ (13) Poliomyelitis, paralytic; and non-paralytic;

~~(13)~~(14) Rabies, human and animal;

~~(14)~~(15) Rubella and congenital rubella syndrome;

~~(15)~~ ~~Smallpox (*Variola*)~~;

(16) Syndromes suggestive of bioterrorism and other public health threats;

(17) Tuberculosis, active disease (*Mycobacterium tuberculosis* or *Mycobacterium bovis*);

(18) Tularemia (*Francisella tularensis*);

(19) Viral hemorrhagic fevers (Crimean-Congo Hemorrhagic Fever virus, Ebola virus, Lassa virus, Lujo virus, Marburg virus, ~~New World Arenavirus~~—Guanarito virus, Junin virus, Machupo virus, Sabia virus, Chapare virus);

(20) Yellow fever (flavivirus); and

(21) Unexplained illnesses or deaths of humans or animals.

Source: 20 SDR 69, effective November 17, 1993; 28 SDR 92, effective December 30, 2001; 29 SDR 87, effective December 22, 2002; 30 SDR 89, effective December 7, 2003; 34 SDR 179, effective December 24, 2007; 38 SDR 8, effective August 1, 2011; 39 SDR 203, effective June 10, 2013; 42 SDR 77, effective November 30, 2015.

General Authority: SDCL 34-1-17, 34-22-9, 34-22-12.

Law Implemented: SDCL 34-22-9, 34-22-12.

44:20:01:04. Category II reportable diseases and conditions. Category II reportable diseases and conditions include:

(1) Acute flaccid myelitis;

(2) Anaplasmosis (*Anaplasma phagocytophilum*);

~~(2)~~(3) Arboviral encephalitis, meningitis, or infection (*Eastern equine*, *Western equine*, *California serogroup*, *St Louis*, *Japanese*, *Powassan*, *West Nile virus*, *Chikungunya*, *Colorado tick fever*, *Zika virus*);

~~(3)~~(4) Babesiosis (*Babesia spp*);

~~(4)~~(5) Campylobacteriosis (*Campylobacter spp.*);

~~(5)~~(6) Chancroid (*Haemophilus ducreyi*);

~~(6)~~(7) Carbon monoxide poisoning;

~~(7)~~(8) Chicken pox/Varicella (*herpesvirus*);

~~(8)~~(9) Chlamydia infections (*Chlamydia trachomatis*);

~~(9)~~(10) Cholera (*Vibrio cholerae*);

~~(10)~~(11) Cryptosporidiosis (*Cryptosporidium parvum*);

~~(11)~~(12) Coccidioidomycosis (*Coccidioides spp*);

~~(12)~~(13) Cyclospora (*Cyclospora cayetanensis*);

~~(13)~~(14) Dengue viral infection (*flaviviruses*);

~~(14)~~(15) Drug resistant organisms:

(a) Vancomycin-resistant *Staphylococcus aureus* (VRSA);

(b) ~~Methicillin-resistant *Staphylococcus aureus* (MRSA), invasive;~~

~~(c) Carbapenem-resistant Enterobacteriaceae (CRE)~~Carbapenemase-producing organisms;

~~(d)~~(c) *Candida auris*;

~~(15)~~(16) Ehrlichiosis (*Ehrlichia spp.*);

~~(16)~~(17) Giardiasis (*Giardia lamblia*);

~~(17)~~(18) Gonorrhea (*Neisseria gonorrhoeae*);

~~(18)~~(19) *Haemophilus influenzae*, invasive disease;

~~(19)~~(20) Hantavirus pulmonary syndrome and Hantavirus ~~pulmonary~~ infection

(*Hantaviruses*);

~~(20)~~(21) Hemolytic uremic syndrome;

~~(21)~~(22) Hepatitis, ~~acute~~, viral types ~~including~~ A, B, and C, including all molecular Hepatitis

C results;

~~(22) Hepatitis B and C infection, perinatal;~~

~~— (23) Hepatitis B and C, chronic;~~

(24)(23) Human immunodeficiency virus (HIV) infection; including:

- (a) AIDS (Stage III infection);
- (b) CD4 counts in HIV infection persons;
- (c) HIV viral loads; ~~and~~
- (d) Pregnancy in ~~HIV-infected~~ HIV-infected females;
- (e) HIV gene sequencing;
- (f) HIV antiviral resistance; and
- (g) Confirmatory results, positive or negative, following a reactive HIV screening test;

~~(25)~~(24) Influenza:

- (a) ~~Laboratory-confirmed~~ Laboratory-confirmed cases;
- (b) Influenza-associated deaths;
- (c) Influenza-associated hospitalizations; and
- (d) Weekly reports of number of rapid antigen influenza positive tests and total number

tested;

~~(26)~~(25) Lead, ~~elevated all~~ blood levels in children and adults;

~~(27)~~(26) Legionellosis (*Legionella spp.*);

~~(28)~~(27) Leprosy/Hansen's disease (*Mycobacterium leprae*);

~~(29)~~(28) Leptospirosis (*Leptospira*);

~~(30)~~(29) Listeriosis (*Listeria monocytogenes*);

~~(31)~~(30) Lyme disease (*Borrelia burgdorferi*);

~~(32)~~(31) Malaria (*Plasmodium spp.*);

(32) Melioidosis (*Burkholderia pseudomallei*);

(33) Mumps;

- (34) Pertussis (*Bordetella pertussis*);
- (35) Pesticide-related illness and injury, acute;
- (36) Psittacosis (*Chlamydia psittaci*);
- (37) Q fever (*Coxiella burnetii*);
- (38) Salmonellosis (*Salmonella* spp.);
- (39) Shigellosis (*Shigella* spp.);
- (40) Silicosis;
- (41) Spotted Fever Rickettsiosis (*Rickettsia* spp);
- (42) *Streptococcus pneumoniae*, invasive;
- (43) Syphilis (*Treponema pallidum*), including primary, secondary, ~~latent~~, early latent, late latent, neurosyphilis, ~~non-neurological~~, ocular syphilis, otosyphilis, stillbirth, and congenital;
- (44) Tetanus (*Clostridium tetani*);
- (45) Toxic shock syndrome (Streptococcal and non-Streptococcal);
- (46) Transmissible spongiform encephalopathies, such as Creutzfeldt-Jakob disease;
- (47) Trichinosis (*Trichinella spiralis*);
- (48) Tuberculosis (*Mycobacterium tuberculosis* or *Mycobacterium bovis*): Latent infection in a high risk person;
- (49) Typhoid (*Salmonella typhi*); and
- (50) Vibriosis (Vibrionaceae [~~other than toxigenic *Vibrio cholerae* O1 or O139, which are reportable as cholera~~]).

Source: 20 SDR 69, effective November 17, 1993; 23 SDR 60, effective October 31, 1996; 28 SDR 92, effective December 30, 2001; 29 SDR 87, effective December 22, 2002; 30 SDR 87, effective December 7, 2003; 31 SDR 89, effective December 27, 2004; 33 SDR 106, effective December 26, 2006; 34 SDR 179, effective December 24, 2007; 38 SDR 8, effective August 1, 2011;

39 SDR 203, effective June 10, 2013; 42 SDR 77, effective November 30, 2015; 42 SDR 173, effective July 1, 2016; 45 SDR 83, effective December 17, 2018.

General Authority: SDCL 34-1-17, 34-22-9, 34-22-12, 34-23-13.

Law Implemented: SDCL 34-22-9, 34-22-12, 34-23-2, 34-23-13.

44:20:02:06. Methods of reporting. A reportable disease or condition, as provided in § 44:20:02:05, ~~must shall~~ be reported ~~by either telephone, mail, facsimile, website, or courier~~ as follows:

(1) By telephone, ~~a person may dial~~ by dialing 1-800-592-1861 and ~~provide~~providing the information ~~required in § 44:20:02:05~~ to an authorized ~~department~~South Dakota Department of Health representative;

(2) By mail, ~~a person must place the report~~ in a sealed envelope addressed to the ~~department~~, ~~attention: Office of Disease Prevention~~ South Dakota Department of Health, and marked, "Confidential Disease or Condition Report", on the outside of the envelope;

(3) By courier, ~~a person must have the report delivered to the department~~ in a sealed envelope ~~addressed~~delivered to ~~Office of Disease Prevention~~the South Dakota Department of Health and marked, "Confidential Disease or Condition Report", on the outside of the envelope;

(4) By facsimile, ~~a person must dial~~ by dialing 605-773-5509;

(5) By secure, confidential website by submitting the information at sd.gov/diseasereport; or

(6) By ~~electronic report~~, ~~an electronic transmission to a~~ by sending the information to the South Dakota Department of Health secure application server ~~by authorized medical and laboratory reporters~~.

Source: 20 SDR 69, effective November 17, 1993; 28 SDR 92, effective December 30, 2001; 30 SDR 89, effective December 7, 2003; 33 SDR 106, effective December 26, 2006; 38 SDR 8, effective August 1, 2011; 45 SDR 83, effective December 17, 2018.

General Authority: SDCL 34-1-17, 34-22-9, 34-22-12, 34-23-13.

Law Implemented: SDCL 34-22-9, 34-22-12, 34-23-13.

Note: For purposes of this section, the department's address is:

South Dakota Department of Health

~~Office of Disease Prevention~~

Attn: Infectious Disease Surveillance

615 East 4th Street

Pierre, South Dakota 57501-1700