**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 strains of Influenza A, (such as A/H5N1);
  - (11) Plague (Yersinia pestis);
  - (12) Poliomyelitis, paralytic, and non-paralytic;
  - (13) Rabies, human and animal;
  - (14) 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);
  - (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.