/ \* The WISCONSIN ADMINISTRATIVE CODE addresses the control of communicable diseases and STDs.  $\star/$ 

Chapter HSS 145

CONTROL OF COMMUNICABLE DISEASES

Subchapter I - General Provisions

HSS 145.01 Statutory authority. This chapter is promulgated under the authority of 55. 143.02 (4), 143.05 (1), 143.06 (4), 143.07

(1) and (1m), 143.12 (6) and 990.01 (5g), Stats.

HSS 145.02 Purpose and scope. The chapter establishes a surveillance system for the purpose of controlling the incidence and spread of communicable diseases. This surveillance system consists of timely and effective communicable disease reporting, means of intervention to prevent transmission of communicable diseases, and investigation, prevention and control of outbreaks by local health officers and the department.

HSS 145.03 Definitions. In this chapter:

- (1) "Case" means a person determined to have a particular communicable disease on the basis of clinical or laboratory criteria or both.
- (2) "Communicable disease" means a disease or condition listed in Appendix A of this chapter.
- (3) "Date of onset" means the day on which the case or suspected case experienced the first sign or symptom of the communicable disease.
- (4) "Department" means the department of health and social services.
- (5) "Food handler" means a person who handles food utensils or who prepares, processes, or serves food or beverages for people other than members of his or her immediate household.
- (6) "Health care facility" means a hospital, a nursing home, a home health agency, or a provider of outpatient health care.
- (7) "Individual case report form" means the form provided by the department for the purpose of reporting communicable diseases.
- (8) "Laboratory" means any facility certified by the department under s. 143.15, Stats., and ch. HSS 165.
- (9) "Local health officer" has the meaning prescribed in s. 143.01(1), Stats., and applies to the person who is designated as the local health officer for the place of residence of a case or suspected case of communicable disease.
- (10) "Organized program of infection control" means written policies and procedures for the purpose of surveillance, investigation, control and prevention of infections in a health care facility.
- (11) "Other disease or condition having the potential to affect the health of other persons" means a disease that can be

transmitted from one person to another but that is not reportable under this chapter and therefore is not listed in Appendix A of this chapter, although it is listed in Control of Communicable Diseases in Man, 14th edition (1985), edited by Abram S. Benenson, and published by the American Public Health Association.

- (12) "Outbreak" means the occurrence in a particular area of communicable disease cases in excess of the expected number of cases.
- (13) "Personal care" means the service provided by one person to another person who is not a member of his or her immediate household for the purpose of feeding, bathing, dressing, assisting with personal hygiene, changing diapers, changing bedding and other services involving direct physical contact.
- (14) "State epidemiologist" means the person designated by the secretary of the department as the person in charge of communicable disease control for the state.
- (15) "Suspected case" means a person thought to have a particular communicable disease on the basis of clinical or laboratory criteria or both.
- HSS 145.04 Reports of communicable diseases. (1) RESPONSIBILITY FOR REPORTING. (a) Any person licensed under ch. 441 or 448, Stats., knowing of or in attendance on a case or suspected case shall notify the local health officer or, if required under Appendix A of this chapter, the state epidemiologist, in the manner prescribed in this section.
- (b) Each laboratory shall report the identification or suspected identification of a disease- causing organism or laboratory findings indicating the presence of a communicable disease to the local health officer or, if required under Appendix A of this chapter, to the state epidemiologist.
- (c) Each health care facility shall ensure that reports are made to the local health officer or, if required under Appendix A of this chapter, to the state epidemiologist, in the manner specified in sub. (3). When a case is identified or suspected in a health care facility having an organized pro-gram of infection control, the person in charge of the infection control program shall ensure that the case or suspected case is reported to the local health officer or, if required under Appendix A of this chapter, to the state epidemiologist, minimizing unnecessary duplication.
- (d) Any teacher, principal or nurse serving a school or day care center knowing of a case or suspected case in the school or center shall notify the local health officer or, if required under Appendix A of this chapter, the state epidemiologist, in the manner prescribed in this section.

- (e) Any person who knows or suspects that a person has a communicable disease shall report the facts to the local health officer or, if required under Appendix A of this chapter, to the state epidemiologist.
- (1m) QUALIFICATION OF REPORTING RESPONSIBILITY. Nothing in sub.
- (1) lessens the requirement for confidentiality of test results under s. 146.025, Stats.
- (2) CONTENT OF REPORT. (a) Each report under sub. (1) (a) to (d) of a case or suspected case of a communicable disease to the local health officer or the state epidemiologist shall include the name and address of the person reporting and of the attending physician, if any, the diagnosed or suspected disease, the name of the ill or affected individual, that individual's address and telephone number, age or date of birth, race and ethnicity, sex, county of residence, date of onset of the disease, name of parent or guardian if a minor, and other facts the department or local health officer requires for the purposes of surveillance, control and prevention of communicable disease.
- (b) Reports may be written or verbal. Written reports shall be on the individual case report form provided by the department and distributed by the local health officer or on a form containing the information required under par. (a). Reports shall be submitted to the local health officer or, if required under Appendix A of this chapter, to the state epidemiologist.
- (c) Reports by laboratories of the identification or suspected identification of a disease causing organism or laboratory findings indicating the presence of a communicable disease shall be made to the local health officer or, if required under Appendix A of this chapter, to the state epidemiologist. These reports shall include the name of the individual affected or ill, the individual's address, telephone number, county of residence, age or date of birth, the name of the attending physician and the identity or suspected identity of the organism or the laboratory findings.
- (d) All information provided under this subsection shall remain confidential except as may be needed for the purposes of investigation, control and prevention of communicable diseases.
- (3) URGENCY OF REPORTS. (a) A person, laboratory or health care facility required to report under sub. (1) shall report communicable diseases of urgent public health importance as listed in category I of Appendix A of this chapter by telephone to the local health officer immediately upon identification of a case or suspected case. If the local health officer is unavailable, the report shall be made immediately to the state epidemiologist.
- (b) A person, laboratory or health care facility required to report under sub. (1) shall report communicable diseases of less

urgent public health importance as listed in categories II and III of Appendix A of this chapter to the local health officer or, if required under Appendix A, to the state epidemiologist, by individual case report form or by telephone within 72 hours of the identification of a case or suspected case.

- (c) A person, laboratory or health care facility required to report under sub. (1) shall report the total number of cases or suspected cases of the other communicable diseases listed in Appendix A to the local health officer on a weekly basis.
- (4) HANDLING OF REPORTS BY THE LOCAL HEALTH OFFICER. (a) The local health officer shall notify the state epidemiologist immediately by telephone of any report of cases or suspected cases reported under sub. (3) (a).
- (b) At the close of each week, the local health officer shall notify the state epidemiologist in writing on a form provided by the department of all cases of reported diseases listed in Appendix A.

HSS 145.05 Investigation and control of communicable diseases. (1) The local health officer shall use all reasonable means to confirm in a timely manner any case or suspected case of a communicable disease and shall ascertain so far as possible all sources of infection and exposures to the infection. Follow-up and investigative information shall be completed by the local health officer and reported to the state epidemiologist on forms provided by the department.

- (2) Local health officers shall follow the methods of control set out in section 9 under each communicable disease listed in the 14th edition (1985) of Control of Communicable Diseases in Man, edited by Abram S. Benenson, published by the American Public Health Association, unless specified otherwise by the state epidemiologist. Specific medical treatment shall be prescribed by a physician.
- (3) Any person licensed under ch. 441 or 448, Stats., attending a person with a communicable disease shall instruct the person in the applicable methods of control contained in Control of Communicable Diseases in Man, 14th edition (1985), edited by Abram S. Benenson, published by the American Public Health Association, unless specified otherwise by the state epidemiologist, and shall cooperate with the local health officer and the department in their investigation and control procedures.
- (4) The department in cooperation with the local health officer shall institute special disease surveillances, follow-up reports and control measures consistent with contemporary epidemiologic practice in order to study and control any apparent outbreak or unusual occurrence of communicable diseases.

- HSS 145.06 Special disease control measures. (1) SCHOOLS. Any teacher, principal or nurse serving the school may send home, for the purpose of diagnosis and treatment, any pupil suspected of having a communicable disease or of having any other disease or condition having the potential to affect the health of other students and staff including but not limited to pediculosis and scabies. The teacher or principal authorizing the action shall ensure that the parents of the child and nurse serving the school of the child are informed of the action.
- (2) PERSONAL CARE. Home health agency personnel providing personal care in the home and persons providing personal care in health care facilities, day care centers and other comparable facilities shall refrain from providing care while they are able to transmit a communicable disease through the provision of that care, in accord with the methods of communicable disease control contained in Control of Communicable Diseases in Man, 14th edition (1985), edited by Abram S. Benenson, and published by the American Public Health Association, unless specified otherwise by the state epidemiologist.
- (3) FOOD HANDLERS. Food handlers shall refrain from handling food while they have a disease in a form that is communicable by food handling, in accord with the methods of communicable disease control contained in Control of Communicable Diseases in Man, 14th edition (1985), edited by Abram S. Benenson, and published by the American Public Health Association, unless specified otherwise by the state epidemiologist.
- (4) PREVENTION OF OPHTHALMIA NEONATORUM. The attending physician or midwife shall place 2 drops of a one percent solution of silver nitrate, or 2 drops of an ophthalmic solution containing one percent tetracycline or 0.5% erythromycin, or a one centimeter strip of an ophthalmic ointment containing one percent tetracycline or 0.5% erythromycin, in each eye of a newborn child as soon as possible after delivery but not later than one hour after delivery. No more than one newborn child may be treated from an individual container.

Subchapter III - Sexually Transmitted Disease HSS 145.12 Definitions. In this subchapter:

- (1) "Commitment" means the process by which a court of record orders the confinement of a person to a place providing care.
- (2) "Contact" means a person who had sexual intercourse with a case during a period of time which covers both the maximum incubation period for the disease and the time during which the case showed symptoms of the disease, or could have either infected the case or been infected by the case.
- (3) "Sexually transmitted diseases" mean syphilis, gonorrhea, chancroid, granuloma inguinale, lymphogranuloma venereum, genital

herpes infection (first clinical episode only), nongonococcal urethritis, chlamydia trachomatis, other nongonococcal cervicitis, and sexually transmitted pelvic inflammatory disease.

- (4) "Source" means the person epidemiologic evidence indicates to be the origin of infection.
- (5) "Suspect" means a person who meets the criteria in s. HSS 145.16.
- HSS 145.13 Case reporting. Any administrator of a health care institution, state correctional institution or local facility subject to ch. DOC 350, who has knowledge of a case of a sexually transmitted disease shall report the case by name and address to the local health officer. Where the services of an attending physician are available in an institution, the physician shall report as described ins. HSS 145.04 (1) (a). The administrator shall ensure that this reporting requirement is fulfilled.
- HSS 145.14 Reporting of cases delinquent in treatment. Whenever any person with a sexually transmitted disease fails to return to the physician who has treated that person within the time directed, the physician shall report the person, by name and address, to the local health officer and the department, as delinquent in treatment.
- HSS 145.15 Determination of sources and contacts. Physicians accepting cases for treatment shall determine the probable source of infection and any other contacts, and shall attempt to diagnose and treat those persons, or shall request that the local health officer or the department do so.
- HSS 145.16 Criteria for determination of suspects. Any person falling into one or more of the following categories is designated as a suspect:
- (1) Persons identified as sexual contacts of a sexually transmitted disease case;
- (2) Persons having positive laboratory or clinical findings of sexually transmitted disease; and
- (3) Persons in whom epidemiologic evidence indicates a sexually transmitted disease may exist.
- HSS 115.17 Examination of suspects. Local health officers shall require the examination of suspects. The examination shall include a physical examination and appropriate laboratory and clinical tests.
- HSS 145.18 Commitment of suspects. If, following the order of a local health officer or the department, a suspect refuses or

neglects examination or treatment, a local health officer or the department shall file a petition with a court to have the person committed to a health care facility for examination, treatment or observation.

HSS 145.19 Treatment of minors. A physician may treat a minor with a sexually transmitted disease or examine and diagnose a minor for the presence of the disease without obtaining the consent of the minor's parents or guardian. The physician shall incur no civil liability solely by reason of the lack of consent of the minor's parent or guardian, as stated in s. 143.07 (1m), Stats.

HSS 145.20 Treatment guidelines. Nationally recognized guidelines, including the "Sexually Transmitted Disease Treatment Guidelines 1982," published by the U.S. Department of Health and Human Services, shall be considered in the treatment of sexually transmitted diseases. Specific medical treatment shall be prescribed by a physician.

# APPENDIX A: COMMUNICABLE DISEASES

### CATEGORY I:

The following diseases are of urgent public health importance and shall be reported by telephone to the local health officer immediately upon identification of a case or suspected case. See s. HSS 145.04 (3) (a).

Anthrax Pertussis (whooping cough)
Botulism Plague
Botulism Poliomyelitis

Cholera Rabies (human)
Diphtheria Rubella

Food-borne or water-borne outbreaks Rubella (congenital syndrome)

Hepatitis, viral Type A Tuberculosis
Measles Yellow fever

#### CATEGORY II:

The following diseases are of less urgent public health importance and shall be reported to the local health officer by individual case report form or by telephone within 72 hours of the identification of a case or suspected case. Sees. HSS 145.04 (3(b).

Acquired Immune Deficiency
Syndrome (AIDS)
Amebiasis
Chancroid
Chlamydia trachomatis
Genital herpes infection
(first clinical episode only)
Campylobacter enteritis
Genorrhea

Encephalitis, viral (specify etiology) Granuloma inguinale Giardiasis Lymphogranuloma venereum Hepatitis, viral Nongonococcal cervicitis Types B, non-A non-B, or unspecified Nongonococcal urethritis Histoplasmosis Sexually transmitted Kawasaki disease pelvic inflammatory disease Legionnaires' disease Syphilis Shigellosis Leprosy Leptospirosis Lyme disease Tetanus Toxic-shock syndrome Malaria Meningitis, aseptic (specify Toxic substance related disease Infant methemoglobinemia etiology) Meningitis, bacterial (specify Lead intoxication (specify etiology) Pb levels) Meningococcal disease Other metal poisonings Mumps Other organic chemical Nontuberculous mycobacterial poisonings disease (specify etiology) Pesticide poisoning Psittacosis Toxoplasmosis O fever Trichinosis Reye's syndrome Tularemia Rheumatic fever (newly diagnosed) Typhoid fever Rocky mountain spotted fever Typhus fever Salmonellosis Yersiniosis Suspected outbreaks of other acute or occupationally-related diseases

## CATEGORY III:

The following disease shall be reported to the state epidemiologist by individual case report form or by telephone within 72 hours of the identification of a case or suspected case. See s. 146.025 (7) (b), Stats., and s. HSS 145.04 (3) (b). Human immunodeficiency virus (HIV) infection

#### CATEGORY IV:

The total numbers of cases or suspected cases of the following communicable disease shall be reported to the local health officer on a weekly basis. See s. HSS 145.04 (3) (c). Chickenpox