## Chapter HFS 145

# APPENDIX A COMMUNICABLE DISEASES

#### CATEGORY I:

The following diseases are of urgent public health importance and shall be reported **IMMEDIATELY** to the patient's local health officer upon identification of a case or suspected case. In addition to the immediate report, complete and mail an Acute and Communicable Diseases Case Report (DOH 4151) to the address on the form within 24 hours. Public health intervention is expected as indicated. See s. HFS 145.04 (3) (a).

Anthrax 1,4,5 Botulism 1,4

Botulism, infant<sup>1,2,4</sup> Cholera<sup>1,3,4</sup>

Diphtheria<sup>1,3,4,5</sup>

Foodborne or waterborne outbreaks<sup>1,2,3,4</sup>

Haemophilus influenzae invasive disease, (including epiglotti-

tis)1,2,3,5

Hantavirus infection<sup>1,2,4,5</sup>

Hepatitis A<sup>1,2,3,4,5</sup> Hepatitis E<sup>3,4</sup> Measles<sup>1,2,3,4,5</sup> Meningococcal disease<sup>1,2,3,4,5</sup> Pertussis (whooping cough)<sup>1,2,3,4,5</sup>

Plague<sup>1,4,5</sup>

Poliomyelitis<sup>1,4,5</sup> Rabies (human)<sup>1,4,5</sup>

Ricin toxin<sup>4,5</sup> Rubella<sup>1,2,4,5</sup>

Rubella (congenital syndrome)1,2,5

Smallpox<sup>4,5</sup> Tuberculosis<sup>1,2,3,4,5</sup> Yellow fever<sup>1,4</sup>

#### CATEGORY II:

The following diseases shall be reported to the local health officer on an Acute and Communicable Disease Case Report (DOH 4151) or by other means within 72 hours of the identification of a case or suspected case. See s. HFS 145,04 (3) (b).

Amehiasis<sup>3,4</sup>

Arboviral infection (encephalitis/meningitis)1,2,4

Babesiosis<sup>4,5</sup> Blastomycosis<sup>5</sup>

Brucellosis<sup>1,4</sup>

Campylobacteriosis (campylobacter infection)<sup>3,4</sup>

Cat Scratch Disease (infection caused by Bartonella species)5

Cryptosporidiosis 1,2,3,4 Cyclosporiasis 1,4,5 Ehrlichiosis 1,5

Encephalitis, viral (other than arboviral)

E. coli 0157:H7, and other enterohemorrhagic E. coli, enteropathogenic E. coli, enteroinvasive E. coli, enterotoxigenic E. coli, 1,2,3,4

Giardiasis3,4

Hemolytic uremic syndrome<sup>1,2,4</sup>

Hepatitis B<sup>1,2,3,4,5</sup> Hepatitis C<sup>1,2</sup>

Hepatitis non-A, non-B, (acute)1,2

Hepatitis D<sup>2,3,4,5</sup> Histoplasmosis<sup>5</sup> Kawasaki disease<sup>2</sup> Legionellosis<sup>1,2,4</sup>

Leprosy (Hansen Disease)<sup>1,2,3,4,5</sup>

Leptospirosis<sup>4</sup> Listeriosis<sup>2,4</sup> Lyme disease<sup>1,2</sup> Malaria<sup>1,2,4</sup>

Meningitis, bacterial (other than Haemophilus influenzae or meningococcal)<sup>2</sup>

Meningitis, viral (other than arboviral)

Mumps 1,2,4,5

Mycobacterial disease (nontuberculous)

Psittacosis<sup>1,2,4</sup>

Q Fever<sup>4,5</sup> Reye syndrome<sup>2</sup>

Rheumatic fever (newly diagnosed and meeting the Jones criteria)<sup>5</sup>

Rocky Mountain spotted fever<sup>1,2,4,5</sup>

Salmonellosis 1,3,4

Sexually transmitted diseases:

Chancroid 1,2

Chlamydia trachomatis infection<sup>2,4,5</sup>

Genital herpes infection (first episode identified by health care provider)<sup>2</sup>

Gonorrhea<sup>1,2,4,5</sup>

Pelvic inflammatory disease<sup>2</sup>

Syphilis<sup>1,2,4,5</sup> Shigellosis<sup>1,3,4</sup>

Streptococcal disease (all invasive disease caused by Groups A and B Streptococci)

Streptococcus pneumoniae invasive disease (invasive pneumococcal) $^{\rm I}$ 

Tetanus 1,2,5

Toxic shock syndrome<sup>1,2</sup>

Toxic substance related diseases:

Infant methemoglobinemia

Lead intoxication (specify Pb levels) Other metal and pesticide poisonings

Toxoplasmosis Trichinosis<sup>1,2,4</sup> Tularemia<sup>4</sup> Typhoid fever<sup>1,2,3,4</sup> Typhus fever<sup>4</sup>

Varicella (chicken pox) - report by number of cases only

Yersiniosis<sup>3,4</sup>

Suspected outbreaks of other acute or occupationally-related

diseases

### CATEGORY III:

The following diseases shall be reported to the state epidemiologist on an AIDS Case Report (DOH 4264) or a Wisconsin Human Immunodeficiency Virus (HIV) Infection Confidential Case Report (DOH 4338) or by other means within 72 hours after identification of a case or suspected case. See s. 252.15 (7) (b), Stats., and s. HFS 145.04 (3) (b).

Acquired Immune Deficiency Syndrome (AIDS) 1,2,4

Human immunodeficiency virus (HIV) infection<sup>2,4</sup>

CD4 + T-lymphocyte count  $< 200/\mu L$ , or CD4 + T-lymphocyte percentage of total lymphocytes of  $< 14^2$ 

#### Key:

<sup>1</sup>Infectious diseases designated as notifiable at the national level.

<sup>2</sup>Wisconsin or CDC follow-up form is required. Local health departments have templates of these forms in the Epinet manual.

<sup>3</sup>High-risk assessment by local health department is needed to determine if patient or member of patient's household is employed in food handling, day care or health care.

<sup>4</sup>Source investigation by local health department is needed.

<sup>5</sup>Immediate treatment is recommended, i.e., antibiotic or biologic for the patient or contact or both.