

# REPORTING OF COMMUNICABLE DISEASES IN THE SCHOOL SETTING

Principals of schools, school nurses and/or their designee(s) are among those persons identified as being required to report communicable diseases to the local health department as per Wisconsin Statute Chapter 252.05 and Administrative Rule Chapter HFS 145.

In Sheboygan County, communicable diseases should be reported to the Sheboygan County Department of Health and Human Services, Division of Public Health, by phone at 920-459-4382 or 1-800-596-1919, ext 4382, by fax at 920-459-0529, or after hours at 920-946-7953.

Specific diseases that must be reported to the Health Department are listed on the <u>State of Wisconsin Acute & Communicable Disease Case Report Form</u>. A copy of this form can be found of the next two pages or at <a href="http://www.dhs.wisconsin.gov/forms/F4/F44151.pdf">http://www.dhs.wisconsin.gov/forms/F4/F44151.pdf</a>. Following the receipt of communicable disease reports, Public Health staff will initiate appropriate public health follow-up and disease control interventions.

\*In addition to the diseases listed on the required case report form referenced above, clusters of illness (i.e. absentee rates of greater than 10% among students and/or staff) should be reported directly to the Health Department via the contact numbers listed above.

School administrators are encouraged to alert all school staff regarding the school's responsibility to report communicable diseases to the local health department.

DEPARTMENT OF HEALTH SERVICES Division of Public Health F-44151 (Rev. 08/08)

# ACUTE & COMMUNICABLE DISEASE CASE REPORT

STATE OF WISCONSIN s. 252.05, Wis. Stats (606) 267-9003

Information for completing this form on reverse side

	Case Identification for all Category I and II Diseases										
DEMOGRAPHIC DATA PATIENT INFORMATION	Patient's Name (Last) (First)				(M.I.)	Birth (mm/	(dd/yyyy)	Age	Sex Male Female		
	Patient's Address City State Zip Code										
	County of Residence						me Teleph )		1	ork Telephone )	
OGRA INT IN	Patient's Parent / Guardian if patient is a minor (not needed for STD) Patient's Employer & Occupation or School, Day Care, Institution										
DEM PATIE	Race: American Indian Aslan Black or Hawaiian or White or Alaskan Native African American Pacific Islander Specific						ther Ethnicity: Hispanic Not Hispanic or Latino or Latino				
	Patient Pregnant? If yes, Due date (mm/dd/yyyy) Patient Died of This II  ☐ Yes ☐ No ☐ Yes ☐ No					☐ Yes ☐ No					
IΤΥ	Disease / Organism Date of Onset		☐ Yes ☐			No	ed? Underlying Medical Condition? Unknown  Yes, specify:				
MORBIDITY	Lab data (test name, test date, test re	atic Unknown nfirmatory tests) Immunization				ata (immunization name and date(s))					
¥											
SEXUALLY TRANSMITTED DISEASES	Complete appropriate section for spe	Gonorrhea Chlamydia				Chancroid					
	Primary (chancre present)	mptomatic				For all STDs:					
SS	☐ Secondary (skin lesions, rash, etc.) ☐ Uncomplicated Urogenital (Urethritis, Cervi					itis) H	Has patient been treated? ☐Yes ☐ No				
LY TRANS	☐ Early Latent (asymptomatic, < 1 yr) ☐ Salpingitis (PID) ☐ Late Latent (over 1 yr duration) ☐ Ophthalmia/Conjunctivitis						,				
-X-	☐ Neurosyphilis ☐ Other (Arthritis, skin lesions, etc.)					D	Date(s) of Treatment (mm/dd/yyyy)				
ALI D	☐ Cardiovascular ☐ Other ☐ Resistant Gonorrhea ☐ Congenital ☐ Pencillinase-Producing ☐ Other										
EXU	Type and Amount of Treatment										
83 %	Campylobacter, Cryptosporidia, E. coli, Giardia, Hepatitis A, Salmonella, Shigella, Yersinia Check below if patient:  Otner:						Hepatitis B and C Laboratory Results HBsAg Positive Negative				
EAS	Yes No Unknown						anti-HBs Positive Negative				
PA							anti-HBc Positive Negative anti-HBc-IgM Positive Negative				
VTERIC DISEASE AND HEPATITIS	is a health care worker.     is in contact with animals. Specify animal:										
ENTERIC DISEASES AND HEPATITIS	drinks unpasteurized milk.						HepC-EIA ☐ Positive ☐ Negative HepC-RIBA ☐ Positive ☐ Negative				
ш	traveled out-of-state. Location / dates:						HepC-PCR Positive Negative				
S	Mycobacteriology Specimen type and date collected (m	m/dd/vvvv)	Chest Xra		nd CT Scan			ulin Test		Treatment Isoniazid	
	Specified type and date conscion (in	□ h	☐ Not done ☐ Unknown			☐ Not Done			☐ Rifampin		
	Smear	☐ Normal ☐ Abnormal For abnormal CXR:			D	Date Done (mm/dd/yyyy)			Pyrazinamide Ethambutol		
	Positive Negative Pending	Evidence of cavity See No Unknown				Result (mm induration)			Other, specify:		
LOSIS	Nucleic acid amplification Positive Negative Pending	Evidence of miliary TB			1	Positivemm					
rubercu	☐ Indeterminate	Yes No Unknown				☐ Negativemm If negative, anergic?			Date started		
BE I	Positive Negative Pending		Chest CT or other imaging study:  Not done Unknown			Yes No			(mm/dd/yyyy)		
7	If culture positive:  M. tuberculosis complex		Normal Abnormal For abnormal CT or other study:			Blood Assay Date Done:					
	Atypical Mycobacteria, Speci	Eviden	Evidence of cavity			☐ Positive ☐ Negative ☐ Indeterminate					
	Patient's country of origin Date arrived in U.S.						Date/time called to local public health (mm/dd/yyyy, hour)				
d 0	Varicella Severity Estimate: Mild (<50 lesions) Moderate (Approx. 50-499 lesions) Severe (Approx. 500+ lesions)										
VARICELLA AND COMMENTS	Epi-Linked to Another Varicella Case? Yes No Unknown Epi-Linked Ca										
	Comments:						Date	rec'dby Li	HD	Date sent to DPH	
REPORTING SOURCE (REQUIRED)	Agency Reporting (Name & Address)						Date reported Telephone No.				
							Costo			) of Intension	
	Attending Physician (Name & Address)					Interviewer		Date of I	Date of Interview		
S S S						Initials Physician Telephone No.					
	COPY 1 – STATE EPIDEMIOLOGIST COPY 2 – LOCAL HEALTH AGENCY						COPY 3 - PATIENT MEDICAL RECORD				

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### Information for Completing ACUTE AND COMMUNICABLE DISEASE CASE REPORT

WISCONSIN STATUTE CHAPTER 252.05 AND ADMINISTRATIVE RULE CHAPTER HFS 145 REQUIRE REPORTING OF COMMUNICABLE DISEASES.

Persons required to report include any person licensed under ch. 441 and 448, Wis. Stats., or any other person having knowledge that a person has a communicable disease such as:

A person in charge of infection control at a health care facility

Laboratory directors

School nurses, principals of schools and day care center directors

For further Information see Wisconsin Administrative Rule HFS 145.

Diseases listed under categories I and II are to be reported to the local city or county health officer located in the local public health department of the patient's place of residence. Category III conditions must be reported directly to the state epidemiologist. Complete the "Demographic Data", "Morbidity Data" and "Reporting Source" sections for ALL diseases. For diseases preceded by an asterisk (\*), provide immunization history. Follow-up epidemiologic information may be requested by local or state public health officials. Send copy "A" and copy "B" to the local health officer. Copy "C" may be retained with the patient's record.

#### REPORT THE FOLLOWING DISEASES TO YOUR LOCAL HEALTH AGENCY

#### CATEGORY I:.

The following diseases are of urgent public health importance and shall be reported IMMEDIATELY by telephone or fax to the patient's local health officer upon identification of a case or suspected case. In addition to the immediate report, within 24 hours complete and mail an Acute and Communicable Diseases Case Report (DPH 4151) or enter the report into the Wisconsin Electronic Disease Surveillance System. Public health intervention is expected as indicated. See s. HFS 145.04 (3) (a).

Anthrax<sup>1,4,5</sup> Botulism<sup>1,4</sup> Botulism, infant<sup>1,2,4</sup> Cholera<sup>1,3,4</sup> \*Diphtheria1,3,4,5 \*Haemophilus influenzae invasive disease, (including epiglottitis)<sup>1,2,3,5</sup>

Hantavirus infection<sup>1,2,4,5</sup> \*Hepatitis A<sup>1,2,3,4,5</sup> \*Measles<sup>1,2,3,4,5</sup> Meningococcal disease 12,3,4,5

Outbreaks, foodborne or waterborne 1,2,3,4 Outbreaks, suspected, of other acute or occupationally-

related diseases

\*Pertussis (whooping cough) 123,4,5 Placus 14,5 Plague \*Poliovirus infection (paralytic or nonparalytic)<sup>1,4</sup> Rabies (human)<sup>1,4,5</sup> Ricin toxin<sup>4,5</sup> \*Rubella<sup>1,2,4,5</sup> \*Rubella (congenital syndrome)12.5

Coronavirus (SARS-CoV)<sup>1,2,3,4</sup> Smallpox4,5 Tuberculosis 12,34,5 Vancomycin-intermediate Staphylococcus aureus (VISA) and Vancomycinresistant Staphylococcus aureus (VRSA) infection<sup>1,4,5</sup>

Severe Acute Respiratory

Syndrome-associated

ellow fever1.4

Any illness caused by an agent that is foreign, exotic or unusual to Wisconsin, and that has public health implications4

## CATEGORY II:,

The following diseases shall be reported to the local health officer on an Acute and Communicable Disease Case Report (DPH 4151) or by other means or by entering the data into the Wisconsin Electronic Disease Surveillance System within 72 hours of the identification of a case or suspected case. See s. HFS 145.04 (3) (b).

Arboviral disease<sup>1,2,4</sup> Babesiosis<sup>4,5</sup> Blastomycosis<sup>5</sup> Brucellosis Campylobacteriosis (campylobacter infection)3,4 Chancroid1,2,4,5 Chlamydia trachomatis infection<sup>1,2,4,5</sup> Cryptosporidiosis<sup>1,2,3,4</sup> Cyclosporiasis<sup>1,4,5</sup> Ehrlichiosis (anaplasmosis)1,5 E. coli 0157:H7, other Shiga toxinproducing E. coli (STEC), enteropathogenic E. coli, enteroinvasive E. coli, and enterotoxigenic E. coli. 1234 Glardiasis<sup>3</sup> Gonorrhea<sup>1,2,4,5</sup> Hemolytic uremic syndrome<sup>1,2,4</sup>

\*Hepatitis B<sup>1,2,3,4,5</sup> Hepatitis C<sup>1,2</sup> Hepatitis D<sup>2,3,4,5</sup> Hepatitis E<sup>3,4</sup> Histoplasmosis<sup>5</sup> Influenza-associated pediatric death<sup>1,2</sup> Influenza A virus infection, novel subtypes 12 Kawasaki disease<sup>2</sup> Legionellosis<sup>1,2,4</sup> Leprosy (Hansen Disease)12,3,4,5 Leptospirosis<sup>4</sup> Listeriosis<sup>2,4</sup> Lyme disease<sup>1,2</sup> Lymphocytic Choriomeningitis Virus (LCMV) infection<sup>4</sup> Malaria<sup>1,2,4</sup>

Haemophilus influenzae. meningococcal or streptococcal, which are reportable as distinct diseases)2 "Mumps1245 Mycobacterial disease (nontuberculous) Psittacosis<sup>1,2,4</sup> Pelvic inflammatory disease<sup>2,5</sup> Q Fever<sup>4,5</sup> Rheumatic fever (newly diagnosed and meeting the Jones criteria)<sup>5</sup>
Rocky Mountain spotted fever 12.4.5
Salmonellosis 1.3.4
Syphilis 1.2.4.5 Shigellosis<sup>1,3,4</sup>

Meningitis, bacterial (other than

Streptococcal disease (all invasive disease caused by Groups A and B streptococci) Streptococcus pneumoniae invasive disease (invasive pneumococcal) \*Tetanus<sup>1,2,5</sup> Toxic shock syndrome 1,2 Toxic substance related diseases: Infant methemoglobinemia Lead intoxication (specify Pb levels) Other metal and pesticide poisonings Toxoplasmosis Transmissible spongiform encephalopathy (TSE, human; CJD) Trichinosis 1224 Tularemia<sup>4</sup> Typhoid fever 1,2,3,4 \*Varicella (chickenpox)<sup>1,3,5</sup> Vibriosis<sup>1,3,4</sup> Yersiniosis<sup>3,4</sup>

# CATEGORY III:,

The following diseases shall be reported to the state epidemiologist on an AIDS case report (DPH 4264) or a Wisconsin Human Immunodeficiency Virus (HIV) Infection Confidential Case Report (DPH 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 <200/uL, or CD4+ T-lymphocyte percentage of total lymphocytes <14

For diseases preceded by an (\*), indicate immunization history in the "Immunization data" box in the "Morbidity data" section.

Infectious diseases designated as notifiable at the national level.

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

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.

Case investigation by local health department is needed.

Immediate treatment is recommended, i.e., antibiotic or biologic for the patient or contact or both.