WISCONSIN CHILDHOOD COMMUNICABLE DISEASES

Respiratory

Disease Name (aka, causative agent)	Spread By	Incubation Period Time from exposure to symptoms	Signs and Symptoms	Time Period When Person is Contagious	Criteria for Exclusion from School or Group
Influenza V (Flu, Influenza virus)	Inhalation of respiratory droplets	1-4 days	Fever, cough, nasal congestion, headache, body aches, fatigue	1 day prior to and up to 7 days after symptoms begin	Exclude until fever resolved for 24 hours
Pertussis R/V (Whooping cough, <i>Bordetella</i> <i>pertussis</i>)	Inhalation or direct contact of respiratory secretions	5-21 days; usually 7-10 days	Early cold-like signs or symptoms, coughing progressing to severe, often with "whoop," vomiting possible, absent or minimal fever, most severe first 6 months after birth	7 days prior to and until 21 days after onset of cough; or 5 days after start of treatment	Exclude until after 5 days of appropriate antibiotic treatment; if no antibiotic treatment, exclude 21 days after cough onset
Respiratory Syncytial virus (RSV)	Direct or close contact with respiratory droplets or direct contact of eye, nose, or mouth discharges, or contaminated surfaces	2-8 days; usually 4-6 days	Runny nose, cough, sneezing, wheezing, fever	Duration of illness; usually 3-8 days	Exclude until fever resolved for 24 hours

Onsite Control and Prevention Measures

For all diseases: Handwashing and good personal hygiene including covering coughs and sneezes Pertussis: Refer symptomatic individuals to health care provider for evaluation Respiratory Syncytial Virus: Avoid sharing linens, toys

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R = Reportable to state and local health departments V = Vaccine available to prevent illness *Susceptible/At Risk = Persons not immunized, with compromised immune systems, or pregnant *High-Risk Settings = Health care, child care, food service. Three Key Criteria for Exclusion: Most childhood illnesses do not require exclusion. Caregiver/teacher should determine if the illness 1) prevents child from participating comfortably in activities, 2) results in need for care that is greater than staff can provide without compromising health and safety of other children or 3) poses risk of spread. If any of these criteria are met, child should be excluded regardless of the type of illness.

This chart of selected communicable diseases information is meant only as a guide to answer questions frequently asked of persons who have responsibility for groups of children in day care centers, schools, summer camps, or other similar situations. The chart is not meant to be an all-inclusive list of significant diseases, or be a comprehensive guide to all the information about each disease. More specific information about these or other diseases may be obtained from your local public health agency or at: https://www.dhs.wisconsin.gov/disease/index.htm.



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