Disease/	Signs/	Incubation	Mode of	Period of	Exclusion/	Prevention
Condition	Symptoms	Period	Transmission	Communicability	Attendance	
Aseptic (Viral) Meningitis Refer to page 60	Fever, severe headache and stiff neck	Varies depending on virus or cause. For enteroviral meningitis, 3-6 days	Person-to person by airborne droplets and direct contact with nose and throat discharges	Varies depending on virus or other organism	Patients generally too sick to attend school and can return when recovered	Hand washing and avoid direct contact with nasal and throat discharges
Bed Bugs Refer to page 62	Presence of bed bug nymphs or adults on student, student belongings, or in the classroom.	Approximately one month to develop from egg to adult; School environment is not an ideal environment for this development due to lack of hosts at night.	Traveling on student belongings or occasionally clothing.	May be transferred at any time if present.	Exclusion of students is not generally recommended. Non-reportable condition.	Parent education, separation of student belongings from others, visual inspection of student and belongings upon arrival to school until home situation is remedied.
Campylobacteriosis Refer to page 42	Diarrhea (sometimes bloody), stomach cramps, fever, nausea, and vomiting	2-5 days	Fecal-oral or foodborne	While symptomatic	Exclude while symptomatic	Hand washing and food safety
CDI Refer to page 44	Watery diarrhea, fever, abdominal tenderness	Unknown	Fecal-oral	Spores survive in environment for weeks to months	Duration of <i>C. difficile</i> diarrhea	Meticulous hand hygiene and disinfection of surfaces

Disease/ Condition	Signs/ Symptoms	Incubation Period	Mode of Transmission	Period of Communicability	Exclusion/ Attendance	Prevention
Conjunctivitis Refer to page 17	Redness of eye involving tearing, irritation, swelling and discharge	Bacterial: 1 - 3 days Viral: 12 hours - 3 days	Contact with discharge from conjunctivae or upper respiratory tract of infected persons. Fingers and inanimate objects can also be sources of transmission	Possibly up to 14 days but depending on cause	Exclusion recommended until examination by physician and then approved for readmission	Use precautions in handling eye discharge and hand washing
Cryptosporidiosis Refer to page 45	Watery diarrhea, stomach cramps, fever, nausea, slight fever, weight loss, and vomiting	7 days (range of 1-12 days)	Fecal-oral	While shedding, up to several months	Exclude until completion of effective antiparasitic therapy	Hand washing and water precautions
Diphtheria Refer to page 73	Fever, sore throat, gray or yellow membrane on the throat	2-7 days	Contact with respiratory droplets	2 -6 months (without treatment)	Index Case: Excluded until 2 cultures 24 hrs apart are negative. Contacts: Observe, culture, and treat	Vaccinations up-to- date for DT, Td, DTaP, or Tdap.

Disease/	Signs/	Incubation	Mode of	Period of	Exclusion/	Prevention
Condition	Symptoms	Period	Transmission	Communicability	Attendance	4
Erythema Infectiosum (Fifth Disease)	Facial "slapped- cheek" rash with "lacy" rash on trunk	Normally 4-14 days, but up to 20 days	Contact with infectious upper respiratory secretions	The week prior to appearance of rash	Not recommended unless child has fever	Hand washing and proper disposal of used tissues
	and limbs		respiratory secretions		* *	used tissues
Refer to page 19	*				ng 40 y	3
E. coli infection (shiga-toxin	Bloody or non-bloody diarrhea, stomach cramps, low-grade	3-4 days (range of 2- 10 days)	Fecal-oral or foodborne	While shedding, up to 3 weeks	Exclude while symptomatic	Hand washing and food safety
producing) and HUS	fever, nausea, weight loss, and vomiting					
	,		-	*		
Refer to page 47					1	IG II
Giardiasis	Diarrhea, gas, greasy stools that tend to	7-10 days (range of 3- 25 days)	Fecal-oral	While shedding, up to several months	Exclude until completion of	Hand washing and water precautions
	float, bloating, stomach cramps, fever, nausea, and		7	9	effective antiparasitic therapy	
Refer to page 49	constipation			9 S		y

Disease/ Condition	Signs/ Symptoms	Incubation Period	Mode of Transmission	Period of Communicability	Exclusion/ Attendance	Prevention
Hand, Foot and Mouth Disease	Fever, malaise, sore throat and red blister spots that turn into ulcers in the mouth	3-5 days	Fecal-oral or direct contact with infectious respiratory secretions.	During illness up to several weeks	Exclude during acute illness or while child who has blisters drools from the mouth or has	Hand washing and avoid direct contact with nasal and throat discharges
Refer to page 21		1 ₀ ×		2 · · · · · · · · · · · · · · · · · · ·	weeping lesions on hands	* * * *
Hepatitis A	Diarrhea, nausea, vomiting, fatigue, stomach cramps,	28-30 days (range of 15-50 days)	Fecal-oral	14 days before and 7 days after the onset of jaundice, or if jaundice	Exclude until after the defined infectious period	Hepatitis A vaccine and Hand washing
	fever, dark urine, pale, clay-colored stool, loss of appetite, and		, , , , , , , , , , , , , , , , , , ,	does not occur, 7 days before and 14 days after the onset of symptoms		
Refer to page 51	jaundice		e e	Symptoms	*	÷ ÷
Hepatitis B	Malaise, fever anorexia, nausea, jaundice	60-90 days	Direct contact with infected persons blood or body fluids	1 – 2 months before and after the onset of symptoms	None	Hepatitis B vaccination and Universal Precautions used
	jaunaice		blood of body fluids	Symptoms	,	when there is contact with blood and other body fluids containing
Refer to page 10						blood, semen, or vaginal secretions

Disease/ Condition	Signs/ Symptoms	Incubation Period	Mode of Transmission	Period of Communicability	Exclusion/ Attendance	Prevention
Hepatitis C Refer to page 12	Nausea, vomiting, weight loss, fatigue, dark urine, pale stool, jaundice	2 weeks - 6 months	Direct contact with infected persons blood or bodily fluids	At least one week before onset of symptoms and for the rest of their lifetime	None	Universal Precautions used when there is contact with blood and other body fluids containing blood, semen, or vaginal secretions
HIV/AIDS Refer to page 14	Initially viral flu-like symptoms. Many years later (up to 10 years) swollen lymph nodes, fatigue, fever, night sweats, unexplained weight loss, other co- infections, chronic diarrhea	Variable, 1 week - 10 years or longer	Transmission of HIV infected blood, semen, vaginal secretions or breast milk to an uninfected person's broken skin or mucous membranes in enough quantity to allow for the replication of the virus	Shortly after acquisition of the virus and for the rest of their life.	School children with HIV must be allowed to attend school and may only be excluded if the provision is found in IC16-41-9-3 (i.e. a disease that is transmissible through normal school contacts or poses a substantial threat to health and safety of school community).	Education beginning in elementary school Supportive faculty Universal Precautions used when there is contact with blood and other body fluids containing blood, semen, or vaginal secretions

Disease/	Signs/	Incubation	Mode of	Period of	Exclusion/	Prevention
Condition	Symptoms	Period	Transmission	Communicability	Attendance	9
Human Papillomavirus (HPV)	Most infections are asymptomatic. May develop warts (genital and/or nongenital). Cancer may develop decades later	Unknown, but estimated to be 3 months to several years.	Direct contact, usually sexual, with infected person	Unknown, but thought to be communicable during acute and persistent infection.	None	Vaccination (2 vaccines are licensed. Gardasil is licensed for boys and girls 9-26 years. Cervarix is licensed only for girls 9-26 years.)
Refer to page 75				-		Safe sex practices.
Impetigo	Skin lesions (red bumps) usually around the nose, mouth or extremities. Bumps break open and form a honey-colored crust	1-3 days for streptococcal infection and 4-10 days for staphylococcal infection	Direct contact with secretions from lesions	In untreated cases as long as drainage from lesions occurs.	Recommended to keep child home until 24 hours after antibiotic therapy begun.	Cover draining lesions and wear disposable gloves when applying treatment to infected skin
Refer to page 23						
	€			,	ā	

Disease/ Condition	Signs/ Symptoms	Incubation Period	Mode of Transmission	Period of Communicability	Exclusion/ Attendance	Prevention
Influenza Refer to page 77	Fever greater than 100 degrees F, headache, tiredness, cough, sore throat, runny or stuffy nose, and muscle aches. Nausea, vomiting, and diarrhea also can occur in children	1-3 days	Person to person by direct contact with infected secretions or via large or small droplet aerosols	1 day prior to symptoms through 7 days from clinical onset	Exclusion of the student should be based on the condition of the child and if there is a school policy that warrants exclusion for symptoms of influenza.	Immunizations are available for most students and adults unless contraindicated Cover the mouth and nose in the nook of your elbow and discard tissues immediately
Measles	Fever, runny nose, cough, rash by 3 rd day	Usually about 14 days (range of 7-21 days)	Contact with respiratory droplets	4 days before rash onset to 4 days after rash onset	Index Case: Excluded until 4 days after rash onset Contacts: Contacts who are not	Vaccine Available 2 doses of measles containing vaccine (MMR)
Refer to page 79					immunized excluded until 14 days after last case.	

Disease/	Signs/	Incubation	Mode of	Period of Communicability	Exclusion/	Prevention
Condition	Symptoms	Period	Transmission	Communicability	Attendance	у
Meningococcal	Fever, severe	2-10 days: commonly	Direct contact with	Until meningococcus is	None	Vaccine Available
Disease	headache and stiff neck	3-4 days	saliva or respiratory droplets	no longer present in nasal/mouth discharge		ACIP recommends routine vaccination of
		8		4		persons with quadrivalent
Refer to page 81						meningococcal conjugate vaccine at age 11 or 12 years,
,					* .	with a booster dose at age 16 years.
Mononucleosis	Fever, exudative pharyngitis, swollen glands	4-6 weeks	Direct contact with saliva of infected person	Indeterminate, could be many months after infection	None	Good personal hygiene and avoiding saliva sharing activities
Refer to page 64		2	. t		8	a 8
MRSA	Abscesses, boils	Variable	Direct contact with infected person or inanimate object	Wound drainage very infectious	Yes, if recommended by HCP or if drainage cannot be covered or	Hand washing, open areas covered, avoid contact with others'
Refer to page 25		» ·			contained with a dry	drainage

Disease/ Condition	Signs/ Symptoms	Incubation Period	Mode of Transmission	Period of Communicability	Exclusion/ Attendance	Prevention
Mumps	Swelling and pain of the parotid gland, fever, mild URI symptoms	18 days (range of 12- 25 days)	Direct contact with saliva or respiratory droplets	2 days before through 9 days after the onset of parotitis	Index case: Exclude for 5 days following the onset of symptoms	Vaccine Available 2 doses of mumps containing vaccine, (MMR)
Refer to page 83		*	r.		Susceptible contacts shall be excluded from the 12 th – the 25 th day from exposure.	
Norovirus infection Refer to page 3	Watery diarrhea, stomach cramps, nausea, vomiting, headache, muscle aches, and fatigue	24-48 hours (range of 12-72 hours)	Fecal-oral	While shedding, up to 72 hours after symptoms cease	Exclude while symptomatic.	Hand washing
Pediculosis (Lice) Refer to page 29	Main symptom is itching of scalp. Lice (or eggs) can be identified by close examination of scalp.	Eggs hatch in a week with resultant lice able to multiply within 8-10 days	Direct contact with person who has live infestation or sharing personal belongings that are harboring lice (i.e. hats, scarves)	As long as live lice are present or eggs in hair are within ¼ inch of scalp	No applicable state laws for exclusion. Follow school policy.	Inform parents of infestations and proper control measures for home elimination.

Disease/	Signs/	Incubation	Mode of	Period of	Exclusion/	Prevention
Condition	Symptoms	Period	Transmission	Communicability	Attendance	
Pertussis	Initial cough, coryza, eye irritation, leading	10 days (range of 4-21 days)	Direct contact with infectious respiratory	From onset of cough and cold-like illness	Symptomatic Index case:	Vaccine Available Age appropriate
	to a progressive cough that comes in bursts, may be	a Y	secretions.	through 5 days of appropriate antibiotic therapy.	Exclude for 5 days while receiving appropriate antibiotic	vaccination: DTaP, Tdap
Refer to page 85	followed by a 'whoop'			If not on antibiotics, 21 days from the onset of	therapy. Symptomatic	
	*			the cough.	Contacts of a Confirmed Case:	Antibiotic prophylaxis
					Exclude for 5 days while receiving antibiotic therapy.	for direct contacts
					Asymptomatic Direct Contacts:	
					Do not exclude asymptomatic	
					contacts. They should receive prophylaxis.	

Disease/ Condition	Signs/ Symptoms	Incubation Period	Mode of Transmission	Period of Communicability	Exclusion/ Attendance	Prevention
Pinworms Refer to page 66	Perianal itching and disturbed sleep	1 - 2 months or longer	Fecal-oral route and indirectly through clothing, bedding, food, or other articles (including toilet seats) contaminated with parasite eggs.	As long as gravid females discharge eggs on perianal skin. Eggs remain infective in an indoor environment for about 2 weeks.	None applicable	Hand washing
Pneumococcal Disease Refer to page 87	Fever, chills, cough, pain in the chest, disorientation	Normally 1-3 days	Direct contact with the nose and throat secretions of an infected person	Until after 24 hours of antibiotic therapy	None Applicable	Vaccine Available Age appropriate Vaccination Proper hand washing and tissue disposal
Ringworm Refer to page 31	Small red bump or papule that spreads outward, taking on the appearance of a red scaly outer ring with a clear center	Depends on type: Tinea capitis -10 - 14 days Tinea corporis and cruris – 4-10 days Tinea pedis – unknown	Direct contact with human or animal source; also less commonly by inanimate objects	As long as lesions are present or viable fungus is present on contaminated objects and surfaces	Generally students can attend school with ringworm infections.	Varies depending on type; certain activities should be restricted. Clean and drain shower areas frequently.

Disease/	Signs/	Incubation	Mode of	Period of	Exclusion/	Prevention
Condition	Symptoms	Period	Transmission	Communicability	Attendance	*
Rubella	Mild rash illness,	16-18 days (range of 12-23 days)	Direct or droplet contact with nose and	7 days from the appearance of the rash	Index Case: Excluded for 7 days after the onset of the	Vaccine Available
(German Measles)	fetus	12-23 days)	throat secretions of an infected person	through 7 days	rash Susceptible Contacts:	2 doses of a rubella containing vaccine
	9 9		illected person	arterward .	Students without proof of immunity shall be excluded until	(MMR)
Refer to page 89					23 days after last reported case	
Salmonellosis	Diarrhea, nausea, vomiting, stomach cramps, and fever	12-36 hours (range of 6-72 hours)	Fecal-oral and foodborne	While symptomatic	Exclude while symptomatic	Hand washing and food safety
Refer to page 55	. '				s 5 5	6 -
Scabies	Itching and blister- like sores in the burrows of the skin	2 – 6 weeks	Direct contact with an infested person's skin, clothing or linens	From infection until eggs/mites are destroyed by treatment	Exclude until the day after treatment	Inform parents of infestations and proper control measures for home elimination.
Refer to page 33						Prophylactic treatment of home contacts

Disease/	Signs/	Incubation	Mode of	Period of	Exclusion/	Prevention
Condition	Symptoms	Period	Transmission	Communicability	Attendance	
Shigellosis	Diarrhea, blood, pus, or mucus in the stool, sudden stomach cramps, nausea, vomiting, and fever	24-72 hours (range of 12 hours - 5 days)	Fecal-oral	While shedding, up to several weeks	Exclude until: 1) After 48 hours of effective antimicrobial therapy	Hand washing
Refer to page 57					2) Or 2 negative stools, collected 24 hours apart and at least 48 hours after antimicrobial therapy	
Shingles	Rash that develops	Not applicable	Transmission can	If lesions are not	Index Case:	2 doses of age
(Herpes Zoster)	lesions appearing along nerve pathways		occur through direct contact with the rash resulting in a case of varicella.	covered, transmission of varicella disease may occur from 10-21 days following contact	Exclude only if the site of infection cannot be covered	appropriate varicella vaccine
Refer to page 35					Susceptible Contacts: Do not Exclude	One dose of the Zostavax vaccine for adults 60 and over
			-	,*		*

Disease/	Signs/	Incubation	Mode of	Period of Communicability	Exclusion/	Prevention
Condition	Symptoms	Period	Transmission	Communicability	Attendance	
Streptococcal Sore	Fever, exudative	Usually 1-3 days,	Large respiratory	Appropriate antibiotic	Exclude until 24 hours	Encourage good
Throat and Scarlet	tonsillitis or	rarely longer	droplets or direct	treatment eliminates	after initiation of	personal hygiene.
Fever	pharyngitis and		contact with patient	organism within 24	antibiotic therapy.	
revei	tender cervical		or carrier	hours; untreated cases-		
Refer to page 37	nodes; in addition, a	* =		as long as they are ill	x 8	-
	fine-red rash occurs	<u>*</u>	*	usually 10-21 days		
	with scarlet fever			, ,		
Tick Borne Infections	Varies by specific	Lyme – 2-31 days,	Transmitted from ticks	Not applicable	None	Appropriate removal
Tick bottle illications	disease, but	usually 7-10 days	to humans			of tick.
	generally includes		,	2	2	³ e 2
	fever, rash, muscle	Rocky Mtn. Spotted		si si		,*
	aches, fatigue,	Fever – 3-14 days				8
Refer to page 39	headache	FI P I ! · · · ·	y *			N N
Neier to page 33	10	Ehrlichiosis – varies		*		0 E S 4
		but generally 7-14				T T T T T T T T T T T T T T T T T T T
		days		*	(A) (M)	
Tuberculosis	Cough that lasts	2 – 10 weeks for	Airborne	3 months prior to onset	Yes until no longer	Avoid close contact
	longer than 3 weeks,	positive TST or IGRA.	d	of symptoms until no	infectious (usually at	with an infectious
	hemoptysis, night	It can take decades for		longer infectious	least 2 weeks after the	person. Treatment for
	sweats, fever, pain in	active disease to	11	-	initiation of antibiotic	LTBI.
	chest, weight loss or	develop			therapy that produces	2
	failure to gain	6	5.1		a significant reduction	J.
	weight, fatigue,	=	2	n 8	in symptoms)	* *
Refer to page 68	chills, etc.		9	- *	pa (800)	4 4

Disease/ Condition	Signs/ Symptoms	Incubation Period	Mode of Transmission	Period of Communicability	Exclusion/ Attendance	Prevention
Varicella Refer to page 91	Fever, fatigue, followed by rash illness that progresses into itchy, fluid-filled blisters. "Break-through" cases appear as macular and papular lesions (small flat or raised red bumps)	10-21 days	Contact with infectious respiratory secretions, airborne droplets or fluid from vesicles	1-2 days prior to the onset of the rash through the stage when the lesions have crusted over or have faded in mild, "breakthrough" disease, usually 7 days	Index Case: Exclude until the vesicles become dry or lesions have faded. Susceptible Contacts: May consider exclusion during outbreak situations	Vaccine Available 2 doses of age appropriate varicella vaccine. The vaccine is effective in preventing disease within 5 days of exposure; a varicella-zoster immunoglobin may be given within 3 days of exposure to lessen the severity of disease in those who cannot safely receive the vaccine
West Nile virus Refer to page 70	Abrupt onset of fever, headache, myalgia, weakness, and often abdominal pain, nausea or vomiting. Most cases are asymptomatic.	Usually 3-15 days.	Primarily through the bite of infected mosquitoes. West Nile virus may be transmitted person to person through blood transfusion or organ transplant.	Humans are not infectious to other humans except through blood/organ donation.	None applicable.	Avoid exposure to mosquitoes during hours of biting (from dusk to dawn), or use repellants. Destroy larvae, kill mosquitoes, and eliminate areas of standing water available for mosquito breeding.