COMMUNICABLE DISEASE CHART AND NOTES FOR SCHOOLS AND CHILDCARE CENTERS

	The major criterion for exclusion from		obability of spread from person to person. A child cou			e at home or in a ho	spital. (7-29-2022 version)
Condition	Method of Transmission	Incubation Period	Signs and Symptoms	Exclusion ¹	Readmission Criteria ¹	Reportable Disease ^{2,3}	Prevention, Treatment, and Comments
AIDS/HIV Infection	-Direct contact with blood and body fluids	Variable	-Weightloss, generalized swelling of the lymph nodes, failure to thrive, chronic diarrhea, tender spleen and liver	No, unless determined necessary by healthcare provider ⁴	Not applicable	Yes,but schools are not required to report	-Use standard precautions* -Educateadolescentsabout viraltransmissionthroughsexualcontactand sharingof
Amebiasis	-Drinking fecally-contaminated water or eating fecally-contaminated food	Range 2-4 weeks	-Individuals can be asymptomatic -Intestinal disease can vary from asymptomatic to acute dysentery with	Yes	Treatment has begun	Yes	equipment for injection -Teach effective handwashing*
Campylobacteriosis	-Eating fecally-contaminated food	Range 1-10 days Commonly 2-5 days	bloody diarrhea, fever, and chills -Diarrhea, abdominal pain, fever, nausea, vomiting	Yes	Diarrhea free ⁵ and fever free ⁶	Yes	-Teach effective handwashing*
Chickenpox (Varicella) (also see Shingles)	-Contact with the chickenpox rash	Range 10-21 days	-Feverand rash can appear first on head and then spread to body	Yes	Either 1) lesions are dry or 2) lesions are not blister-like and 24 hours have	Yes	-Vaccine available and required ⁷
	-Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Commonly 14-17 days	-Usually two or three crops of new blisters that heal, sometimes leaving scabs -Disease in vaccinated children can be mild or absent of fever with few lesions, which might not be blister-like		passed with no new lesions occurring		-Pregnant women who have been exposed should consult their physician
Common cold	-Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Direct contact with respiratory secretions from an infected person -Touching a contaminated object then touching mouth, nose or eyes	Range 1-5 days Commonly 2 days	-Runny nose, watery eyes, fatigue, coughing, and sneezing	No, unless fever	Fever free ⁶	No	-Teach effective, handwashing, good respiratory hygiene and cough etiquette* -Colds are caused by viruses; antibiotics are not indicated
Conjunctivitis, Bacterial or Viral (Pink eye)	-Touching infected person's skin, body fluid or a contaminated surface	Bacterial: Range 1-3 days Viral: Range 12 hours to 12 days	-Red eyes, usually with some discharge or crusting around eyes	Yes	Permission and/or permit is issued by a physician or local health authority or until	No	-Teach effective handwashing* -Allergic conjunctivitisis not contagious and can be confused with bacterial and viral conjunctivitis
Coronavirus Disease 2019 (COVID-19)	-Breathing in respiratory droplets or very small particles containing the pathogen after an infected person exhales, sneezes,	Up to 14 days, with a median time of 3-5 days from exposure to symptom	-Symptoms can vary from asymptomatic to critical disease		symptom free If symptomatic, exclude until at least 5 days have passed since symptom onset,	Yes, Call Immediately	-Vaccine available and recommended for all persons 6 months of age and older -Teach effective handwashing, good respiratory hygiene, and coughetiquette*
	or coughs -Having these small droplets and particles that contain virus land on the eyes, nose, or mouth, especially through splashes and sprays like a cough or sneeze - Touching eyes, nose, or mouth with hands that have the virus on them -Persons infected with COVID-19 may still transmit the virus before symptoms develop, or if they are asymptomatic	onset	-Fever or chills, cough, shortness of breath or difficulty breathing, fatigue, muscle or body aches, headache, new loss of taste or smell, sore throat, congestion or runny nose, nausea or vomiting, diarrhea		and fever free*, and other symptoms have improved. Children who test positive for COVID-19 but do not have any symptoms must stay home until at least 5 days after the day they were tested.		-Disinfect frequently touched surfaces -Avoid close contact with people who are sick
Coxsackie Virus Diseases (Hand, Foot & Mouth Disease)	-Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Range 3-5 days	-Rash in mouth, hands (palms and fingers), and feet (soles)	No, unless fever	Fever free ⁶	No	-Teach effective handwashing and use standard precautions*
Cryptosporidiosis	-Touching feces or objects contaminated with feces, then touching mouth -Drinking fecally-contaminated water or eating fecally-contaminated	Range 1-12 days Commonly 7 days	-Diarrhea, which can be profuse and watery, preceded by loss of appetite, vomiting, abdominal pain	Yes	Diarrhea free ⁵ and fever free ⁶	Yes	-Teach effective handwashing*
	food	- 95	-Infected persons might not have symptoms but can spread the infection to others				
Cytomegalovirus (CMV) Infection	-Mucous membrane contact with saliva and urine	Range unknown under usual circumstances	-Usually only fever	No, unless fever	Fever free ⁶	No	-Teach effective handwashing and use standard precautions* -Pregnant women who have been exposed should consult their physician
Diarrhea	-Eating fecally-contaminated food or drinking fecally-contaminated water -Having close contact with an infected person	Variable	-3 or more episodes of loose stools in a 24 hour period	Yes	Diarrhea free ⁵	Yes, for certain conditions ³	-A variety of bacterial, viral, and parasitic agents can cause diarrhea -Teach effective handwashing*
Escherichia coli (E. coli) Infection, Shiga Toxin-Producing	-Eating fecally-contaminated food, drinking fecally-contaminated water, hav-ing close contact with an infected person or animal	Range 1-10 days; for E. coli O157:H7 Commonly 3-4 days	-Profuse, watery diarrhea, sometimes with blood and/or mucus, abdominal pain, fever, vomiting	Yes	Diarrhea free ⁵ and fever free ⁶	Yes, if Shiga toxin- producing	-Teach effective handwashing*
Fever	-Variable by condition	Variable	-A temperature of 100° Fahrenheit, (37.8° Celsius) or higher -Measure when no feversuppressing medications are given	Yes	Fever free ⁶	No	-Childrenshouldnot be givenaspirinforsymptoms of anyviral disease, confirmed or suspected, without consulting a physician
Fifth Disease Human Parvovirus	-Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Range 4-20 days	-Redness of the cheeks and body - Rash can reappear -Fever does not usually occur	No, unless fever	Fever free ⁶	No	-Pregnant women who have been exposed should consult their physician -Teach effective handwashing and good respiratory hygiene and cough etiquette*
Gastroenteritis, Viral	-Eating fecally-contaminated food or drinking fecally-contaminated water, having close contact with an infected person	Range a few hours to months Commonly 1-3 days	-Nausea and diarrhea -Fever does not usually occur	Yes	Diarrhea free ⁵ and fever free ⁶	No	-Teach effective handwashing* -Can spread quickly in childcare facilities
Giardiasis	-Close contact with an infected person, drinking fecally- contaminated water	Range 3-25 days or longer Commonly 7-10 days	-Nausea, bloating, pain, and foul-smelling diarrhea; can recur several times over a period of weeks	Yes	Diarrhea free ⁵	No	-Treatment is recommended -Teach effective handwashing* -Can spread quickly in childcare facilities
Head Lice (Pediculosis)	-Direct contact with infected persons and objects used by them	Commonly 7-10 days	-Itching and scratching of scalp - Presence of live lice or pinpoint-sized white eggs (nits) that will not flick off the hair shaft	No	Not applicable	No	-Treatment is recommended -Teach importance of not sharing combs, brushes, hats and coats -Check household contacts for evidence of infestation
Hepatitis A	-Touching feces or objects contaminated with feces, then touching mouth	Range 15-50 days Commonly 25-30 days	-Most childrenhave no symptoms; some have flu-like symptoms or diarrhea -Adults can have fever, fatigue, nausea and vomiting, anorexia, and abdominal pain -Jaundice, dark urine, or diarrhea might be present	Yes	One week after onset of symptoms	Yes, within one work day	-Vaccine available and required? -Teach effective handwashing* -Infected persons should not have any food handling responsibilities
Hepatitis B	-Direct contact with blood and body fluids	Range 6 weeks-6 months Commonly 2-3 months	-Gradual onset of fever, fatigue, nausea, or vomiting, followed by jaundice -Frequently asymptomatic in children	No	Not applicable	Yes, acute only	-Vaccine available and required ⁷ -Do not share personal hygiene items -Usestandard precautions* -Educate adolescentsabout viral transmission through sexual contact and sharing of equipment for injection
Herpes Simplex (cold sores)	-Touching infected person's skin, body fluid or a contaminated surface	First infection, 2-17 days	-Blistersonor nearlips that open and become covered with a dark crust -Recurrences are common	No	Not applicable	No	-Teach importance of good hygiene -Avoid direct contact with lesions -Antivirals are sometimes used
Impetigo	-Touching an infected person's skin, body fluid or a contaminated surface -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Variable, Commonly 4-10 days	-Blisters on skin(commonly hands and face) whichopen and become covered with a yellowish crust - Fever does not usually occur	No, unless blisters and drainage cannot be contained and maintained in a clean dry bandage	Blisters and drainage can be contained and maintained in a clean dry bandage	No	-Teach effective handwashing*
Infections (Wound, skin or soft tissue)	-Touching infected person's skin, body fluid or a contaminated surface	Variable	-Draining wound	None, unless drainage from wounds or skin and soft tissue infections cannot be contained and maintained in a clean dry bandage	Drainage from wounds or skin and soft tissue infections is contained and maintained in a clean dry bandage	No	-Restrictfrom activities that could result in the infected area becoming exposed, wet, soiled, or otherwise compromised -Do not share personal care items -Disinfect reusable items -Use proper procedures for disposal of contaminated items
Influenza (flu)	-Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Direct contact with respiratory secretions from an infected person	Range 1-4 days	-Rapidonset of fever, headache, sore throat, dry cough, chills, lack of energy, and muscleaches -Children can also have nausea, vomiting, or diarrhea	Yes	Fever free ⁶	No, except for pediatric influenza deaths, novel influenza, or outbreaks ⁹	-Vaccine available andrecommended annually for all persons aged 6 months and older -Teach effective, handwashing, good respiratory hygiene and cough etiquette*
Manday (Dukada)	-Touching a contaminated surface then touching mouth, nose or eyes	Range 7-21 days				Voc cell immediately	-Vaccine available and required ⁷
Measles (Rubeola)	-Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Commonly 10-12 days	-Fever, followed by runny nose, watery eyes, and dry cough -A blotchy red rash, which usually begins on the face, appears between the third and seventh day	Yes	Four days after onset of rash and unimmunized children for 21 days after last exposure	Yes, call immediately	-Pregnant women who have been exposed should consult their physician
Meningitis, Bacterial	-Direct contact with respiratory secretions from an infected person -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Variable, Commonly 2-10 days	-Sudden onset of high fever and headache -May have stiff neck, photophobia and/or vomiting	Yes	Exclude until written permission and/ or permit is issued by a physician or local health authority ⁴	Yes, for certain pathogens ³ and outbreaks ⁹	-Vaccine available and required for Haemophilus influenza type B, meningococcal disease and pneumococcal disease -Teach effective handwashing, good respiratory hygiene and cough etiquette* -Only a laboratory test can determine if meningitis is bacterial
Meningitis, Viral (Aseptic Meningitis)	-Varies by virus causing illness May include: -Direct contact with respiratory secretions from an infected person -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Touching feces or objects contaminated with feces or virus, then touching mouth	Variable, Commonly 2-10 days	-Sudden onset of fever and headache -May have stiff neck, photophobia and/or vomiting	No, unless fever	Fever free ⁶	Yes, for certain pathogens ³ and outbreaks ⁵	-Teach effective handwashing, good respiratory hygiene and cough etiquette* -Viral meningitis is caused by viruses; antibiotics are not indicated -Only a laboratory test can determine if meningitis is viral
Meningococcal Infections (Meningitis, and Blood StreamInfections caused by Neisseria meningitidis)	-Direct contact with respiratory secretions from an infected person - Breath- ing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Range 1-10 days Commonly 3-4 days	-Suddenonset of fever, intense headache, nausea and often vomiting, stiff neck, and photophobia -Mayhaveareddishorpurplishrashontheskinormucous membranes	Yes	Until effective treatment and approval by healthcare provider ⁴	Yes, call immediately	-Vaccine available and required? -Prophylactic antibiotics might be recommended for close contacts -In an outbreak, vaccine might berecommended forpersons likely to havebeenexposed

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		-Spread by oral route through saliva, e.g. kissing, mouthing toys, etc.	Commonly 30-50 days	-Variable	Yes		No	-Minimize contact with saliva and/or nasal discharges
	(Epstem barr virus)			-Infants and young children are generally asymptomatic		exclude until fever free°		-Teach effective handwashing*
Service of the property of the				-Symptoms, when present, include fever, fatigue, swollen lymph				
Control Cont				nodes, and sore throat				-No athletic sports without healthcare provider approval
Service of the content of the conten	Mumps		Range 12-25 days	-Swellingbeneaththejawinfrontofoneorbothear	Yes		Yes	-Vaccine available and required ⁷
Fig. 1. The control of the control o		infected person extraines, success, or coughs	Com-monly 16-18 days	-May have low-grade fever, myalgia, and/or orchitis		swennig		
Property	Otitis Media (Earache)		Variable	-Fever, ear pain	No, unless fever	Fever free ⁶	No	-Antibiotics are indicated only for acute otitis media
Fig. 19 September	Downsois		Rango 4-21 days		Vos		Voc within one work day	-Vaccine available and required?
Service of the control of the contro	(Whooping Cough)		,	weeks, followed by coughing fits, who oping sound followed on	ies		res, within one work day	·
Service of the service of the property of the service of the ser			commonly 7 to days					
Figure 1970 1970 1970 1970 1970 1970 1970 1970	Pharyngitis, nonstreptococ-	-Not always contagious	Variable	-Fever, sore throat, often with large, tender lymph nodes in neck	No, unless fever	Fever free ⁶	No	-Nonstreptococcal pharyngitis is caused by a virus; antibiotics are not indicated
Property of the property of	cal (sore throat)							-Teach effective handwashing, good respiratory hygiene and cough etiquette*
Heave the second		- Can include:						
Heave the second		-Direct contact with respiratory secretions from an infected person						
Heater plane promote companies of the security control								
House of Section of Se								
Position								
Here the second process of the second proces	Pinworms		Range 2 weeks-2 months or	Daving likhing	No	Not applicable	No	-Treatment recommended -Teach effective handwashine*
Service of the control of the contro	Thiworms	- rouching reces or objects contaminated with reces, then touching mouth		-rerianai itcning	NO	Not applicable	NO	· ·
Fig. 1. The state of the state			Commonly 4-6 weeks					
Figure 19 1 Service 19 1 Servic			Range 4-21 days	-Slowly spreading, flat, scaly, ring-shaped lesions on skin	No, unless infected area cannot be completely		No	
Series of the properties of th				-Margins can be reddish and slightly raised	covered by clothing or a bandage	, ,		
Fig. (1994) Fig.				-May cause bald patches				- Leach importance of not snaring combs, brusnes, nats, and coats
Common plane Comm	Respiratory Syncytial Virus (RSV)	-Direct or close contact with respiratory and oral secretions	_	-Mostly seen in children under the age of 2 years	No, unless fever	Fever free ⁶	No	-Teach effective handwashing, good respiratory hygiene and cough etiquette*
Substitute in special control of the			,	-Cold –like signs or symptoms, irritability, and poor feeding				
Parallelia Par			Commonly 4–6 days	-May present with wheezing and episodes of turning blue when				
Command Materials Common Mat				coughing				
Sillocontrolled is a "Assign for all year and minuted for all unlink implication proteins and the protein institute of the protein institute of the proteins and the proteins an			,	-Cold-like symptoms, swollen and tender glands at the back of the neck, fever, changeable pink rash on face and chest	Yes	,	Yes, within one work day	
Having does contact with an infected person Item (government) Annual power manual, brief, regular) and/or river (Long review ment) Annual power manual infection person Internal power manual power manual infection person Internal power manual power	(German Measles)	·	Commonly 14-18 days			last exposure		-Pregnant women who have been exposed should consult their physician
Marring does outset with an infected person Contractory 11.3 in forces Contractory 12.3 in forces	Salmonellosis		<u> </u>	-Fever, abdominal pain, diarrhea	Yes	Diarrhea free ⁵ and fever free ⁶	Yes	-Teach effective handwashing*
Having rise contact with animals (naminals) brids, replified and/or free free free free free free free fr			Commonly 12-36 hours					
Salore Touching infected person's skin, body fluid, or a contaminated surface Singlifusis								
weeks First infections. Zamp 26 weeks Stigellosis Fating feedly-contaminated tood, drinking feedly-contaminated water or having close contact with an infected person Commonly 25 days Consect with fluid from bisters either directly or on objects recently in con- lact with the coel Singles Consect with fluid from bisters either directly or on objects recently in con- lact with the coel Single feedly-contaminated tood, drinking feedly-contaminated water on having close contact with an infected person con- lact with the coel Singles Consect with fluid from bisters either directly or on objects recently in con- lact with the coel Single feedly-contaminated tood, drinking feedly-contaminated water on believe previously had-disclessingly and seedly and single feedly-contaminated water previously had-disclessingly and feedly containing the public person- bisters scale over in 7-10 days Fever, romaining, districtions. Early Commonly 25 days Fever, vomiting, distriction, which can be bloody Ves Unitable, within can be bloody Ves Unitable victims of the face or body, has districtions are dry or can be covered y consistent free? Single vacctic is available for person- Singles vacctic is available for pers								
Sing-floors Fating fecility-contaminated food, drinking fecility-contaminated water with mind from histers either directly or on objects recently in contact with mind from histers either directly or on objects recently in contact with mind from histers either directly or on objects recently in contact with mind from histers either directly or on objects recently in contact with the rash Contact with fluid from histers either directly or on objects recently in contact with the rash Contact with the previously had childcompt previously had childcompt previously had childcompt previously had childcompt where the rank of the previously had childcompt where the rank of the previously had childcompt where the rank of the rank o	Scabies	-Touching infected person's skin , body fluid, or a contaminated surface		-Small, raised and red bumps or blisters on skin with severe itching, often on thighs, arms, and webs of fingers	Yes	Treatment has begun	No	-Teach importance of not sharing clothing
Commonly 2-3 days Commonly 2-3			2-6 weeks					-Can have rash and itching after treatment but will subside
Shingles Contact with fluid from blisters either directly or on objects recently in contract to the contract	Shigellosis	-Eating fecally-contaminated food, drinking fecally-contaminated water	Range 1-7 days	-Fever, vomiting, diarrhea, which can be bloody	Yes	Diarrhea free ⁵ and fever free ⁶	Yes	-Teach effective handwashing*
Sinus Infection - Can follow an infectious condition, such as a cold, but not contagious previously had chickenpox - Fever, headache, greenish to yellowish mucus for more than one weeks and Scarlet Fever in a functed person exhales, sneezes, or coughs - Tuberculosis, Pulmonary - Pulmonary - Pulmonary - Pulmonary - Pulmonary - Fever, beginning in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs - Contail own functions - Pulmonary - Pulm		or having close contact with an infected person	Commonly 2-3 days					-Can spread quickly in childcare facilities
Situs Infection -Can follow an infectious condition, such as a cold, but not contagious previously hadchickenpoor and Scarlet Fever free and Scarlet Fever free and cough effective handwashing, good respiratory hygiene and cough efficient or fealthment of the first or fealthment of the first or fealthment for each water -Eating feedily-contaminated food or drinking feedily-contaminated water -Commonly 8-14 days -Stingles vaccine is available for persons 50 years and older or consisting or severe sinus infections on the severe free and respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Fever, headache, greenish to yellowish mucus for more than one week -Fever, headache, greenish to yellowish mucus for more than one week -Fever free free free free free free free	Shingles			-Area of skin, usually on one side of the face or body, has		Lesions are dry or can be covered	No	-Contact with the shingles rash can cause chicken pox in a child that has not had chicken pox
Simus Infection Can follow an infectious condition, such as a cold, but not contagious Variable Fever, headache, greenish to yellowish mucus for more than one week		con- tact with the rash	immune system. Only	blisters				-Shingles vaccine is available for persons 50 years and older
Streptococcal Sore Throat and Scarlet Fever producing strainsof bacteria cause affine, red rash that appears 1-3 days after onset of sone throat Tuberculosis, Pulmonary Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs Variable Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough Typhoid Fever (Salmonella Typhi) Fever (Salmonella Typhi) Fever, sore throat, often with large, tender lymph nodes in neck and sever free' burns and fever free' burns and fever free' an				-The blisters scab over in 7–10 days				
Streptococcal Sore Throat and Scarlet Fever bodicing strains of bacteria cause afine, red rash that appears 1-3 days after onset of sore throat Tuberculosis, Pulmonary -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs Variable -Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough -Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough -Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough -Fever, sore throat can only be diagnosed with a laboratory test -Four drash -Teach effective handwashing, good respiratory hygiene and cough etiquette* -Teach offective handwashing, good respiratory hygiene and cough etiquette* -Fever, failure to gain weight, and cough -Fever, failure to gain weight, hours and fever free ⁶ -Fever, failure to gain weight, and cough etiquette of the gain weight, and cough etiquette	Sinus Infection	-Can follow an infectious condition, such as a cold, but not contagious	Variable	-Fever, headache, greenish to yellowish mucus for more than	No, unless fever	Fever free ⁶	No	-Antibiotics are indicated only for long-lasting or severe sinus infections
Breath-ing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs Tuberculosis, Pulmonary Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs Variable Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough Fulmonary Fulmonar				one week				
Scarlet fever-producing strains of bacteria cause a fine, red rash infected person exhales, sneezes, or coughs Tuberculosis, Pulmonary -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes,	Streptococcal Sore Throat		Range 1-3 days	-Fever, sore throat, often with large, tender lymph nodes in neck	Yes		No	-Streptococcal sore throat can only be diagnosed with a laboratory test
Tuberculosis, Pulmonary -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs -Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough -Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough -Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough -Teach good respiratory hygiene and cough etiquette* -Fating fecally-contaminated food or drinking fecally-contaminated food or drinking fecally-contaminated fever, headache, abdominal pain, fatigue, weakness -Gradual onset fatigue, anorexia, fever, failure to gain weight, and cough -Fach good respiratory hygiene and cough etiquette* -	and Scarce rever			-Scarlet fever-producing strains of bacteria cause a fine, red rash that appears 1-3 days after onset of sore throat		hours and fever free ⁶		-Teach effective handwashing, good respiratory hygiene and cough etiquette*
rulmonary infected person exhales, sneezes, or coughs and cough physician's certificate or health permit obtained Typhoid Fever (Salmonella Typhi) -Eating fecally-contaminated food or drinking fecally-contaminated water Range 3-60 days -Sustained fever, headache, abdominal pain, fatigue, weakness water Pulmonary infected person exhales, sneezes, or coughs Range 3-60 days -Sustained fever, headache, abdominal pain, fatigue, weakness water Pulmonary physician's certificate or health permit obtained Permit o	Tuberculosis,		Variable	,	Voc	Antibiotic treatment has begun AND a	Yes, within one work day	-Teach good respiratory bygiene and cough etiquette*
Typhoid Fever (Salmonella Typhi) -Eating fecally-contaminated food or drinking fecally-contaminated food or					105	physician's certificate or health permit	,	
(Salmonella Typhi) water Commonly 8-14 days Commonly 8-14 days Completed and 3 consecutive stool Commonly 8-14 days	Typhoid Fever	Estima feedly contaminated for Junification (1911)	Range 3->60 days	Custoined form headach - 1-1	Yes		Vos	-Teach effective handwashing*
completed and 3 consecutive stool	(Salmonella Typhi)		,	-sustained rever, neadacne, abdominar pain, rangue, weakness	103	antibiotic treatment has been	162	
opening in the tester regular to		-Foreign travel to endemic areas, such as Mexico, India, or Pakistan.				completed and 3 consecutive stool specimens have tested negative for		-Disease is often acquired during traver to a foreign country
S. Typhi Diarrhea free ⁵ and fever free ⁶ , antibiotic treatment has been completed								

Footnotes

- $childcare\ facility\ administrator\ might\ require\ a\ note\ from\ a\ parent\ or\ health care\ provider\ for\ readmission\ regardless\ of\ the\ reason\ for\ the\ absence.\ Parents\ in\ schools$ must follow school or district policies and contact them if there are questions. For day care facilities, follow your facility's policies, contact your local Child Care Licensing inspector or contact your local Licensing office. A list of the offices can be obtained at http://www.dfps. state.tx.us/Child_Care/Local_Child _Care_Licensing_Offices/default.asp#licensing, or refer to TAC Chapters §744, 746, and 747.
- $2. \ Report \ confirmed \ and \ suspected \ cases \ to \ your \ local \ or \ regional \ health \ department. \ Reports \ within \ one \ week \ unless \ required \ to \ report \ earlier \ as \ noted \ in \ this \ chart. \ You \ can \ call \ 1-800-705-8868 \ or \ locate \ appropriate \ reporting \ fax \ and \ phone \ numbers \ for \ your \ county \ at \ http://www.dshs.state.tx.us/idcu/investigation/conditions/contacts.$
- 3.An up-to-date list of Texas reportable conditions and reporting forms can be obtained at http://www.dshs.state.tx.us/idcu/investigation/conditions/.
- 4. Healthcare provider physician, local health authority, advance practice nurse, physician's assistant.
- 5. Diarrhea free for 24 hours without the use of diarrhea suppressing medications. Diarrhea is 3 or more episodes of loose stools in a 24 hour period.
- 6. Fever free for 24 hours without the use of fever suppressing medications. Fever is a temperature of 100° Fahrenheit (37.8° Celsius) or higher.
- $7. \ Many \ diseases \ are \ preventable \ by \ vaccination, which \ might be \ required \ for \ school \ or \ daycare \ attendance. \ The \ current \ vaccine \ requirements \ can be \ found \ at: \ http://www.dshs.state.tx.us/immunize/school/, \ or \ call \ 800-252-9152.$
- 8. Local Health Authority: A physician designated to administer state and local laws relating to publichealth:
 - (A) A local health authority appointed by the local government jurisdiction; or
 (B) A regional director of the Department of State Health Services if no physician has been appointed by the local government. Outbreak/epidemic: The occurrence in a community or region of a group of illnesses of similar nature, clearly in excess of normal expectancy, and derived from a common or a
- ⁹ Day 0 is the first day of symptoms. Day 1 is the first full day after symptoms develop. Isolation can end after 5 full day.
- 10 Day 0 is the day the student took the positive viral test. Day 1 is the first full day after the test was performed. Isolation can end after 5 full days.

Communicable Disease Notes

When a Communicable Disease is Suspected

- Separate the ill child from well children at the facility until the ill child can be taken home.
- Inform parents immediately so that medical advice can be sought.
- \bullet Adhere to the exclusion and readmission requirements provided on this chart. • Observe the appearance and behavior of exposed children and be alert to the onset of disease.
- Pregnant women should avoid contact with individuals suspected of having chickenpox, cytomegalovirus, fifth disease, influenza, measles and rubella. Seek medical advice if exposure occurs.
- In addition to the conditions described in this chart, the following symptoms might indicate an infectious condition; consider excluding or isolating the child:
 - Irritability
 - Difficulty breathing
 - Crying that doesn't stop with the usual comforting • Extreme sleepiness

 - Vomiting two or more times in 24hours · Mouth sores

*Minimizing the Spread of Communicable Disease

Handwashing (http://www.cdc.gov/handwashing/)

- Encourage children and adults to wash their hands frequently, especially before handling or preparing foods and after wiping noses, diapering, using toilets, or handling animals. \bullet Washhands with soap and water long enough to sing the "Happy Birthday" song twice.
- Sinks, soap, and disposable towels should be easy for children to use.
- If soap and water are not available, clean hands with gels or wipes with alcohol in them.

Diapering

- Keep handwashing areas near diapering areas.
- · Keep diapering and food preparation areas physically separate. Keep both surface areas clean, uncluttered, and dry.
- The same staff member should not change diapers and prepare food. • Cover diapering surfaces with intact (no cracked or torn) plastic pads.

antibiotic treatment has been completed and 3 consecutive stool specimens have tested negative for S. Typhi

- If the diapering surface cannot be asily cleaned after each use, use a disposable material such as paper on the changing area and discard the paper after each diaper change.
- Sanitize the diapering surface after each use and at the end of the day.
- · Washhands with soap and water or clean with alcohol-based hand cleaner after diapering.

Environmental surfaces and personal items

- Regularly clean and sanitize all food service utensils, toys, and other items used by children. • Discourage the use of stuffed toys or other toys that cannot be easily sanitized.
- Discourage children and adults from sharing items such as combs, brushes, jackets, and hats.
- Maintain a separate container to store clothing and other personal items.
- Keepchanges of clothing on handandstoresoileditems in a non-absorbent container that can be sanitized or discarded after use. • Provide a separate sleeping area and bedding for each child, and wash bedding frequently.
- Respiratory Hygiene and Cough Etiquette (http://www.cdc.gov/flu/protect/covercough.htm)
 - Provide facial tissue throughout the facility. (link to cough etiquette)
 - Cover mouth and nose with a tissue when coughing or sneezing.
 - If tissue is not available, cough or sneeze into upper sleeve, not hands.
 - Put used tissue in the wastebasket.
- Washhands with soap and water or clean with alcohol-based hand cleaner after coughing or sneezing.

Standard Precautions

Because we do not always know if a person has an infectious disease, apply standard precautions to every person every time to assure that transmission of disease does not occur.

- Wear gloves for touching blood, body fluids, secretions, excretions, and contaminated items and for touching mucous membranes and nonintact skin. • Use appropriate handwashing procedures after touching blood, body fluids, secretions, excretions, contaminated items, and immediately after removing
- $\bullet \ Develop \ procedures \ for \ routine \ care, \ cleaning, \ and \ disinfection \ of \ environmental \ surfaces.$

Immunizations

Child-care facilities and schools are required to have an immunization record on file for each child enrolled to ensure that each child has received age-appropriate immunizations. For immunization information, contact your local health department or call (800) 252-9152, or visit http://www.dshs.state.tx.us/immunize/school/.

Antibiotic Use

 $Antibiotics \ are \ not \ effective \ against \ viral \ infections. \ Because \ common colds and \ many \ coughs, runny \ noses, and \ sore \ throats are caused by \ viruses, not \ bacteria, they$ $should \ not be treated \ with antibiotics. Even \ bacterial \ illnesses \ might \ not \ require \ antibiotic \ treatment. \ Except for \ conditions \ indicated \ in the \ readmission \ criteria, \ do$ not require proof of antibiotic treatment for readmission to school or daycare. Unnecessary or inappropriate antibiotic use can lead to the development of drugresistant bacteria.