### COMMUNICABLE DISEASE CHART AND NOTES FOR SCHOOLS AND CHILDCARE CENTERS

			SEASE CHART AND NOTES FOR illity of spread from person to person. A child could				1. (3-2024 version)
Condition	Method of Transmission	Incubation Period	Signs and Symptoms - Weightloss, generalized swelling of the lymph nodes, failure to thrive,	Exclusion <sup>1</sup> No, unless determined	Readmission Criteria <sup>1</sup>	Reportable Disease <sup>2,3</sup> Yes, but schools are not	Prevention, Treatment, and Comments  - Use standard precautions*
AIDS/HIV Infection	- Direct contact with blood and body fluids	Variable	chronic diarrhea, tender spleen and liver  - Individuals can be asymptomatic  - Intestinal disease can vary from asymptomatic to acute dysentery with	necessary by healthcare provider <sup>4</sup>	Not applicable	required to report	- Educate adolescents about viral transmission through sexual contact and sharing of equipment for injection
Amebiasis  Campylobacteriosis	- Drinking fecally-contaminated water or eating fecally-contaminated food  - Eating fecally-contaminated food	Range: 2- 4 weeks  Range: 1- 10 days	bloody diarrhea, fever, and chills  - Diarrhea, abdominal pain, fever, nausea, vomiting	Yes Yes	Treatment has begun  Diarrhea-free <sup>5</sup> and Fever-free <sup>6</sup>	Yes Yes	- Teach effective handwashing*  - Teach effective handwashing*
		Commonly: 2- 5 days	- Fever and rash can appear first on head and then spread to body				
Chickenpox (Varicella) (also see Shingles)	<ul> <li>Contact with the chickenpox rash</li> <li>Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs</li> </ul>	Range: 10- 21 days Commonly: 14- 17 days	<ul> <li>Usually two or three crops of new blisters that heal, sometimes leaving scabs</li> <li>Disease in vaccinated children can be mild or absent of fever with few</li> </ul>	Yes	Either 1) lesions are dry or 2) lesions are not blister- like and 24-hours have passed with no new lesions occurring	Yes	- Vaccine available and required <sup>7</sup> - Pregnant women who have been exposed should consult their physician
	- Breathing in respiratory droplets or very small particles containing the pathogen		lesions, which might not be blister-like		<u> </u>		
Common Cold	after an infected person exhales, sneezes, or coughs - Direct contact with respiratory secretions from an infected person	Range: 1- 5 days Commonly: 2 days	- Runny nose, watery eyes, fatigue, coughing, and sneezing	No, unless fever	Fever-free <sup>6</sup>	No	- Teach effective handwashing, good respiratory hygiene and cough etiquette* - Colds are caused by viruses; antibiotics are not indicated
Conjunctivitis, Bacterial or	<ul> <li>Touching a contaminated object then touching mouth, nose, or eyes</li> <li>Touching infected person's skin, body fluid, or a contaminated surface</li> </ul>	Bacterial: Range: 1- 3 days Viral: Range: 12 hours to 12	- 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 conjunctivitis is not contagious and can be confused with bacterial
Viral (Pink eye)	- Breathing in air when close to an infected person who is exhaling small droplets	days	Tea eyes, usuany with some assertings of crasting around eyes	100	symptom free		and viral conjunctivitis
Coronavirus Disease 2019 (COVID- 19)	and particles that contain the virus  - Having these small droplets and particles that contain the 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	Up to 14 days, with a median time of 3- 5 days from exposure to symptom onset	- Symptoms can vary from asymptomatic to critical disease - 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	Yes	Fever-free <sup>6</sup>	No	- Vaccine available  - Teach effective handwashing, good respiratory hygiene and cough etiquette*  - Disinfect frequently touched surfaces  - Take steps for cleaner air  - Avoid close contact with people who are sick
Coxsackie Virus Diseases (Hand, Foot, and Mouth Disease)	<ul> <li>Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs</li> <li>Touching feces or objects contaminated with feces, then touching mouth</li> </ul>	Range: 3- 5 days	- Rash in mouth, hands (palms and fingers), and feet (soles)	No, unless fever	Fever-free <sup>6</sup>	No	- Teach effective handwashing and use standard precautions*
Cryptosporidiosis	- Drinking fecally-contaminated water or eating fecally-contaminated food	Range: 1- 12 days	- Diarrhea, which can be profuse and watery, preceded by loss of appetite, vomiting, abdominal pain	Yes	Diarrhea-free <sup>5</sup> and Fever-free <sup>6</sup>	Yes	- Teach effective handwashing*
Cytomegalovirus		Commonly: 7 days  Range: unknown under usual	- Infected persons might not have symptoms but can spread the infection to others	N. 1. 6	F 6 6	N	- Teach effective handwashing and use standard precautions*
(CMV) Infection  Diarrhea	- Mucous membrane contact with saliva and urine     - Drinking fecally-contaminated water or eating fecally-contaminated food	circumstances  Variable	- Usually only fever  - Three or more episodes of loose stools in a 24-hour period	No, unless fever	Fever-free <sup>6</sup> Diarrhea-free <sup>5</sup>	No Yes, for certain	- Pregnant women who have been exposed should consult their physician  - A variety of bacterial, viral and parasitic agents can cause diarrhea
Escherichia coli (E. coli) Infection,	<ul> <li>Having close contact with an infected person</li> <li>Drinking fecally-contaminated water, eating fecally-contaminated food, or having</li> </ul>	Range: 1- 10 days; for <i>E. coli</i> O157:H7	- Profuse, watery diarrhea, sometimes with blood and/or mucus,	Yes		conditions <sup>3</sup> Yes, if Shiga	- Teach effective handwashing*
Shiga Toxin- Producing	close contact with an infected person or animal	Commonly: 3- 4 days	abdominal pain, fever, vomiting  - A temperature of 100° Fahrenheit (37.8° Celsius) or higher		Diarrhea-free <sup>5</sup> and Fever-free <sup>6</sup>	toxin-producing	- Teach effective handwashing*  - Children should not be given aspirin for symptoms of any viral disease,
Fever	- Variable by condition	Variable	- Measure when no fever suppressing medications are given - Redness of the cheeks and body	Yes	Fever-free <sup>6</sup>	No	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	- Rash can reappear - Fever does not usually occur	No, unless fever	Fever-free <sup>6</sup>	No	- Pregnant women who have been exposed should consult their physician - Teach effective handwashing, good respiratory hygiene and cough etiquette*
Gastroenteritis, Viral	- Drinking fecally-contaminated water eating fecally-contaminated food, or 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 <sup>5</sup> and Fever-free <sup>6</sup>	No	- Teach effective handwashing* - Can spread quickly in childcare facilities
Giardiasis (Giardia duodenalis)	- 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 <sup>5</sup>	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	No	Not applicable	No	- Treatment is recommended  - Teach importance of not sharing combs, brushes, hats, and coats
			flick off the hair shaft  - Most children have no symptoms; some have flu-like symptoms or diarrhea				- 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 children have no symptoms; some have nu-like symptoms or diarrnea - Adults can have fever, fatigue, nausea and vomiting, anorexia and abdominal pain	Yes	One week after onset of symptoms	Yes, within one work day	<ul> <li>Vaccine available and required<sup>7</sup></li> <li>Teach effective handwashing*</li> <li>Infected persons should not have any food handling responsibilities</li> </ul>
			- Jaundice, dark urine, or diarrhea might be present				- Vaccine available and required <sup>7</sup>
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	- Do not share personal hygiene items  - Use standard precautions*  - Educate adolescents about 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	- Blisters on or near lips 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) which open 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	Drainage from wounds or skin and soft tissue infections is contained and maintained in a clean dry bandage	No	- Restrict from 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)	<ul> <li>Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs</li> <li>Direct contact with respiratory secretions from an infected person</li> <li>Touching a contaminated surface then touching mouth, nose, or eyes</li> </ul>	Range: 1- 4 days	- Rapid onset of fever, headache, sore throat, dry cough, chills, lack of energy and muscle aches - Children can also have nausea, vomiting, or diarrhea	bandage Yes	Fever-free <sup>6</sup>	No, except for pediatric influenza deaths, novel influenza, or outbreaks <sup>9</sup>	- Vaccine available and recommended <sup>7</sup> annually for all persons aged six months and older  - Teach effective handwashing, good respiratory hygiene and cough etiquette*
Measles (Rubeola)	- Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Range: 7- 21 days 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	Yes	Four days after onset of rash and unimmunized children for 21 days after last exposure	Yes, call immediately	- <b>Vaccine available and required</b> <sup>7</sup> - Pregnant women who have been exposed should consult their physician
	- Direct contact with respiratory secretions from an infected person	1	the third and seventh day  - Sudden onset of high fever and headache		Exclude until written permission and/or permit	Yes, for certain	- Vaccine available and required <sup>7</sup> for <i>Haemophilus influenza</i> type B, meningococcal disease, and pneumococcal disease
Meningitis, Bacterial	- Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Variable, commonly: 2- 10 days	- May have stiff neck, photophobia, and/or vomiting	Yes	is issued by a physician or local health authority <sup>4</sup>	pathogens <sup>3</sup> and outbreaks <sup>9</sup>	- Teach effective handwashing, good respiratory hygiene and cough etiquette* - Only a laboratory test can determine if meningitis is bacterial
Meningitis, Viral	- Varies by virus causing illness  May include:  Direct contest with recoiretery secretions from an infected person		- Sudden onset of high fever and headache			Yes, for certain	- Teach effective handwashing, good respiratory hygiene and cough etiquette*
(Aseptic Meningitis)	<ul> <li>Direct contact with respiratory secretions from an infected person</li> <li>Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs</li> <li>Touching feces or objects contaminated with feces or virus, then touching mouth</li> </ul>	Variable, commonly: 2- 10 days	- May have stiff neck, photophobia, and/or vomiting	No, unless fever	Fever-free <sup>6</sup>	pathogens <sup>3</sup> and outbreaks <sup>9</sup>	- 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	- Direct contact with respiratory secretions from an infected person	Range: 1- 10 days	- Sudden onset of fever, intense headache, nausea, and often vomiting,		Until effective treatment and approval by		- Vaccine available and required <sup>7</sup> - Prophylactic antibiotics might be recommended for close contacts
Stream Infections Caused by Neisseria meningitidis)	- Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Commonly: 3- 4 days	stiff neck, and photophobia - May have a reddish or purplish rash on the skin or mucous membranes	Yes	healthcare provider <sup>4</sup>	Yes, call immediately	- In an outbreak, vaccine might be recommended for persons likely to have been exposed
Mononucleosis Infections (Epstein Barr Virus)	- Spread by oral route through saliva (e.g., kissing, mouthing toys, etc.)	Commonly: 30- 50 days	- Variable - Infants and young children are generally asymptomatic	Yes	Exclude until physician decides or exclude until Fever-free <sup>6</sup>	No	- Minimize contact with saliva and/or nasal discharges - Teach effective handwashing* - Sanitize surfaces and shared items
	- Breathing in respiratory droplets containing the pathogen after an infected person	Range: 12- 25 days	- Symptoms, when present, include fever, fatigue, swollen lymph nodes, and sore throat  - Swelling beneath the jaw in front of one ear or both ears				- No athletic sports without healthcare provider approval
Mumps	exhales, sneezes, or coughs	Commonly: 16- 18 days  Range: 4- 21 days	- May have low- grade fever, myalgia, and/or orchitis  - Low- grade fever, runny nose, and mild cough lasting one to two weeks,	Yes	Five days from the onset of swelling	Yes	- Vaccine available and required <sup>7</sup> - Vaccine available and required <sup>7</sup>
Pertussis (Whooping Cough)	<ul> <li>Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs</li> <li>Not always contagious</li> </ul>	Commonly: 7- 10 days	followed by coughing fits, whooping sound followed on inspiration, and often vomiting after coughing		Completion of five consecutive days of appropriate antibiotic therapy	Yes, within one work day	- Teach respiratory hygiene and cough etiquette*  - Vaccine and/or antibiotics might be recommended for contacts
Pharyngitis, Non- Streptococcal (Sore Throat)	<ul> <li>Not always contagious</li> <li>If contagious, transmission varies by pathogen</li> <li>Can include: <ul> <li>Direct contact with respiratory secretions from an infected person</li> <li>Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs</li> <li>Touching feces or objects contaminated with feces or virus, then touching mouth</li> </ul> </li> </ul>	Variable	- Fever, sore throat, often with large, tender lymph nodes in neck	No, unless fever	Fever-free <sup>6</sup>	No	- Non- streptococcal pharyngitis is caused by a virus; antibiotics are not indicated - Teach effective handwashing, good respiratory hygiene and cough etiquette*
Pinworms	- Touching feces or objects contaminated with feces, then touching mouth	Range: two weeks- two months or longer	- Perianal itching	No	Not applicable	No	- Treatment recommended - Teach effective handwashing*
Pneumococcal Infections (Otitis Media and Streptococcal Sore Throat caused by	<ul> <li>Direct contact with respiratory secretions from an infected person</li> <li>Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs</li> <li>(Otitis media) Can follow an infectious condition, such as a cold, but not</li> </ul>	Commonly: 4- 6 weeks  Range: 1- 3 days  Variable	Fever, sore throat, often with large, tender lymph nodes in neck - Scarlet fever- producing strains of bacteria cause a fine, red rash that appears one to three days after onset of sore throat	Yes	Effective antibiotic treatment for 24-hours and Fever-free <sup>6</sup>	No	- Check household contacts for infestations  - Streptococcal sore throat can only be diagnosed with a laboratory test  - Teach effective handwashing, good respiratory hygiene and cough etiquette*  - Antibiotics are indicated only for acute otitis media
Streptococcus pneumoniae)  Ringworm (Body or Scalp)	- Touching an infected person's skin, body fluid, or a contaminated surface	Range: 4- 21 days	- Fever, ear pain  - Slowly spreading, flat, scaly, ring- shaped lesions on skin  - Margins can be reddish and slightly raised  - May cause bald patches	No, unless infected area cannot be completely covered by clothing or a bandage	Infected area can be completely covered by clothing or a bandage or treatment has begun	No	- Ringworm is caused by a fungus - Treatment is recommended - Teach importance of not sharing combs, brushes, hats, and coats
Respiratory Syncytial Virus	<ul> <li>Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs</li> <li>Direct contact with respiratory secretions from an infected person</li> </ul>	Range: 2- 8 days	- Mostly seen in children younger than 2 years of age - Cold-like signs or symptoms, irritability, and poor feeding		Fever-free <sup>6</sup>	No	- Treatment is recommended
(RSV)	- Direct contact with respiratory secretions from an infected person - Touching a contaminated surface then touching mouth, nose, or eyes	Commonly: 4- 6 days	May present with wheezing and episodes of turning blue when coughing	No, unless fever		No	- Teach effective handwashing, good respiratory hygiene and cough etiquette*
Rubella (German Measles)	- Breathing in respiratory droplets containing the pathogen after an infected person exhales, sneezes, or coughs	Range: 12- 23 day Commonly: 14- 18 days	- Cold-like symptoms, swollen and tender glands at the back of the neck, fever, changeable pink rash on face and chest	Yes	Seven days after onset of rash and in unimmunized children for 21 days after last exposure	Yes, within one work day	- <b>Vaccine available and required</b> <sup>7</sup> - Pregnant women who have been exposed should consult their physician
Salmonellosis	- Drinking fecally-contaminated water or eating fecally-contaminated food - Having close contact with an infected person	Range: 6- 72 hours	- Fever, abdominal pain, diarrhea	Yes	Diarrhea-free <sup>5</sup> and Fever-free <sup>6</sup>	Yes	- Teach effective handwashing*
	- Having close contact with mammals, birds, reptiles and/or their living environment.	Commonly: 12- 36 hours First infection:	- Small, raised and red bumps or blisters on skin with severe itching,				- Teach importance of not sharing clothing
Scabies	- Touching infected person's skin, body fluid, or a contaminated surface  - Drinking fecally-contaminated water, eating fecally-contaminated food, or having	Range: 2- 6 weeks Range: 1- 7 days	often on thighs, arms, and webs of fingers	Yes	Treatment has begun	No	- Teach importance of not snaming clothing  - Can have rash and itching after treatment but will subside  - Teach effective handwashing*
Shigellosis	close contact with an infected person	Commonly: 2- 3 days  Variable, often activated by	- Fever, vomiting, diarrhea, which can be bloody	Yes if the blistors cornect	Diarrhea-free <sup>5</sup> and Fever-free <sup>6</sup>	Yes	- Can spread quickly in childcare facilities
Shingles	- Contact with fluid from blisters either directly or on objects recently in contact with the rash	aging, stress, or weakened immune system. Only occurs in people who have previously	- Area of skin, usually on one side of the face or body, has tingling or pain followed by a rash that may include fluid filled blisters - The blisters scab over in 7- 10 days	Yes, if the blisters cannot be covered by clothing or dressing	Lesions are dry or can be covered	No	<ul> <li>Contact with the shingles rash can cause chickenpox in a child that has not had chickenpox</li> <li>Shingles vaccine is available for persons aged 50 years and older</li> </ul>
Sinus Infection	- Can follow an infectious condition, such as a cold, but not contagious	had chickenpox.  Variable	- Fever, headache, greenish to yellowish mucus for more than one week	No, unless fever	Fever-free <sup>6</sup>	No	- Antibiotics are indicated only for long- lasting or severe sinus infections
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	Yes	Antibiotic treatment has begun AND a physician's certificate or health permit obtained	Yes, within one work day	- Teach good respiratory hygiene and cough etiquette*
Typhoid Fever	- Drinking fecally-contaminated water or eating fecally-contaminated food	Range: 3- >60 days	- Sustained fever, headache, abdominal pain, fatigue, weakness	Yes	Diarrhea-free <sup>5</sup> and Fever-free <sup>6</sup> , antibiotic treatment has been completed and three	Yes	- Teach effective handwashing*
(Salmonella Typhi)	- Foreign travel to endemic areas, such as Mexico, India, or Pakistan	Commonly: 8- 14 days	, , , , , , , , , , , , , , , , , , ,		consecutive stool specimens have tested negative for S. Typhi		- Disease is often acquired during travel to a foreign country

# Footnotes

- 1. Criteria includes exclusions for conditions specified in the Texas Administrative Code (TAC), Rule §97.7, Diseases Requiring Exclusion from Schools. A school or childcare facility administrator might require a note from a parent or healthcare 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 daycare facilities, follow your facility's policies, contact your local Childcare Licensing inspector or contact your local Licensing office. A list of the offices can be obtained at hhs.texas.gov/services/safety/child-care/contact-child-care-regulation#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 (800) 705-8868 or locate appropriate reporting fax and phone numbers for your county at dshs.texas.gov/idps-investigation-forms/disease-reporting-contacts. 3. An up-to-date list of Texas reportable conditions and reporting forms can be obtained at dshs.texas.gov/idps-investigation-forms/notifiable-rare-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 three 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:
- https://dshs.texas.gov/immunizations/school/requirements, or call 800-252-9152. 8. Local Health Authority: A physician designated to administer state and local laws relating to public health:
- (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.
- 9. 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 propagating source. 10. Day 0 is the first day of symptoms. Day 1 is the first full day after symptoms develop. Isolation can end after five full days.

#### 11. 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 five 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.
- 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 24 hours
- Mouth sores

#### \*Minimizing the Spread of Communicable Disease Handwashing (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. • Wash hands with soap and water long enough to sing the "Happy Birthday" song twice.

• If soap and water are not available, clean hands with gels or wipes with alcohol in them.

• Sinks, soap, and disposable towels should be easy for children to use.

# 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. • If the diapering surface cannot be easily 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. • Wash hands 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. • Keep changes of clothing on hand and store soiled items 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 (cdc.gov/oralhealth/infectioncontrol/faqs/respiratory-hygiene.html)
- Cover mouth and nose with a tissue when coughing or sneezing.
- Provide facial tissue throughout the facility.
- If tissue is not available, cough or sneeze into upper sleeve, not hands. • Put used tissue in the waste basket. • Wash hands 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.

Immunization Section

• Develop procedures for routine care, cleaning, and disinfection of environmental surfaces.

school or daycare. Unnecessary or inappropriate antibiotic use can lead to the development of drug-resistant bacteria.

- Wear gloves for touching blood, body fluids, secretions, and contaminated items, and for touching mucous membranes and non-intact skin. • Use appropriate handwashing procedures after touching blood, body fluids, secretions, excretions, contaminated items, and immediately after removing gloves.
- information contact your local health department, call 800-252-9152, or visit dshs.texas.gov/immunizations/school/requirements. 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

Childcare 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



