### Infection

<table>
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<tr>
<th>Disease</th>
<th>Description</th>
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| Shiga | A disease caused by a bacterium that causes severe diarrhea and sometimes kidney failure.
| Scabies | A contagious skin condition caused by a tiny parasite.
| Salmonellosis | An infection caused by a type of bacteria that can cause diarrhea, fever, and stomach pain.
| Pneumoniae (Whooping Cough) | A respiratory disease caused by a bacteria that can cause a characteristic whooping cough.
| Meningitis | A type of inflammation of the membranes surrounding the brain and spinal cord.
| Flu | An infection caused by the influenza virus that can cause symptoms such as fever, cough, and runny nose.
| Impetigo | A skin infection caused by bacteria that can cause red, pus-filled blisters and scabs.
| Hepatitis B | A liver infection caused by a virus that can cause liver damage.
| Cryptosporidiosis (COVID-19) | An infection caused by a type of parasite that can cause gastrointestinal symptoms.
| Amebiasis - Drinking fecally-contaminated water or eating fecally-contaminated food | An infection caused by a type of parasite that can cause symptoms such as fever, diarrhea, and abdominal pain.
| AIDS/HIV Infection | A disease caused by a virus that can cause a weakened immune system and lead to other infections.

### Communicable Disease Chart and Notes for Schools and Childcare Centers

** Mellitis, Bacterial**

- **Exposure:** Direct contact with respiratory secretions from an infected person
- **Transmission:** Airborne, droplet, or fomite
- **Incubation Period:** 1 - 5 days
- **Signs and Symptoms:** Fever, cough, and difficulty breathing
- **Prevention:** Good hand hygiene, respiratory hygiene, and isolation

** Impetigo**

- **Exposure:** Close contact with an infected person
- **Transmission:** Direct contact with infected skin
- **Incubation Period:** 2 - 5 days
- **Signs and Symptoms:** Scabs and pus-filled blisters
- **Prevention:** Good hand hygiene, isolation

** Cryptosporidiosis**

- **Exposure:** Drinking fecally-contaminated water or eating fecally-contaminated food
- **Transmission:** Fecal-oral route
- **Incubation Period:** 1 - 3 weeks
- **Signs and Symptoms:** Diarrhea, abdominal pain, and fever
- **Prevention:** Boiling water, treating water with chemicals

** Amebiasis**

- **Exposure:** Drinking fecally-contaminated water or eating fecally-contaminated food
- **Transmission:** Fecal-oral route
- **Incubation Period:** 2 - 4 weeks
- **Signs and Symptoms:** Abdominal pain, nausea, and diarrhea
- **Prevention:** Boiling water, treating water with chemicals

### Reporting Requirements

- Healthcare provider - physician, local health authority, advance practice nurse, physician's assistant.
- 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.
- To locate appropriate reporting fax and phone numbers for your county at dshs.texas.gov/idps-investigation-forms/disease-reporting-contacts.