

SCHOOL BUS



School and Daycare Communicable Disease Reporting Handbook

How to Report Student Illnesses 2022-2023

St. Clair County Health Department

3415 28th Street

Port Huron, MI 48060

(810) 987-5300

www.scchealth.co

What is a Communicable Disease?

A communicable disease (CD) is an infectious illness which can result from either direct contact with an infected individual, an infected individual's discharge (such as mucous, saliva, feces, or body fluids), or by indirect contact (for example, through a mosquito bite).

Why do Schools & Childcare Centers Have to Report Communicable Diseases?

Michigan Law requires schools and daycares to report the occurrence of any communicable disease to the local health department on a weekly basis.

<u>Act No. 368 of the Public Acts of 1978</u> <u>School and Communicable Disease Reporting</u>

Physicians, clinical laboratories, **primary and secondary schools**, **childcare centers**, **and camps** are required to report the occurrence or suspected occurrence of any disease, condition, or infection as identified in the Michigan Department of Health and Human Services (MDHHS) guidelines to the local health department within 24 hours.

Communicable disease reports from all reporting entities are reviewed by staff at St. Clair County Health Department to look at trends of illnesses in the county. It is important for schools and daycares to report on a weekly basis for a number of reasons, including:

- ✓ To identify trends, outbreaks, and epidemics
- ✓ To enable preventive treatment and/or education
- ✓ To ensure the safety of the educational environment in schools
- ✓ To target prevention programs, identify care needs, and allocate resources efficiently
- ✓ To inform epidemiological practice and research
- ✓ To evaluate the success of long-term control efforts
- ✓ To assist with local, state, national, and international disease surveillance efforts

Collecting Timely and Accurate Information

Timely and accurate disease reporting is essential to the health of St. Clair County and to local disease surveillance and prevention efforts. It is extremely important that all schools/daycares in St. Clair County comply with reporting requirements. In order to do this, the following steps should be implemented:

- ✓ Designate **one person at each school** to collect accurate communicable disease data daily.
- ✓ Train an **alternate person** to collect and report communicable disease data in case the primary person is absent.
- ✓ Submit communicable disease reports <u>online or by fax</u> to the St. Clair County Health Department every Friday by 12 pm (including vacation weeks), <u>even if there are no diseases to report.</u>
- ✓ Notify St. Clair County Health Department <u>immediately</u> when report of an illness listed on the "List of Reportable Diseases" is received. Have a consistent manner of questioning parents about the child's illness.

- ✓ Educate parents on the importance of reporting illnesses to schools.
- ✓ Consider including education on the importance of accurate parental reporting of child's illness in a newsletter or on a website.
- ✓ Have a detailed school message requesting **specific information** regarding a child's absence.
- ✓ In an effort to receive accurate and consistent information from each school, St. Clair County Health Department suggests schools include the following directions in their message and when questioning a parent about a child's illness.
 - 1. Describe the symptoms of the illness (vomiting, diarrhea, fever, rash, etc.).
 - 2. Report the type of illness if known and who made the diagnosis (doctor, parent, etc.).
 - 3. Leave a phone number where the parent/guardian can be reached or an address if there is no phone.

If a case of any illness on the "List of Communicable Diseases" is reported, call the health department immediately at (810) 987-5300 and speak to a communicable disease nurse. If a communicable disease nurse is not available, leave a message with the name of the school, student demographic information including full name, date of birth, grade, classroom, street address along with zip code, name of parent/guardian and phone number(s), the type of illness you are reporting, and contact information for the student and their doctor, if known. Covid-19 cases are excluded from the phone call requirement.

To guarantee accurate and timely data collection electronic reporting is the **preferred method** of submitting the end of the week report.

Schools have an obligation to cooperate with public health investigations of cases and contacts identified within the student population:

An investigator who presents official identification of the local health department or the department shall promptly be provided with medical, epidemiologic, and other information pertaining to any of the following:

- ✓ Individuals who have designated conditions or other conditions of public health significance.
- ✓ Individuals, whether ill or well, who are part of a group in which an unusual occurrence, outbreak, or epidemic has occurred.
- ✓ Individuals who are not known to have a designated condition but whose medical or epidemiological information is needed for investigation into the cause of the occurrence of the condition.
- ✓ Individuals who were potentially exposed to a designated condition.

Local health departments may require exclusion from school for individuals or groups of students suspected to have a communicable disease:

- ✓ When a school official reasonably suspects that a student has a communicable disease except for AIDS, HIV infection, and non-communicable diseases, the official may exclude the student for a period sufficient to obtain a determination by a physician or local health officer as to the presence of a communicable disease.
- ✓ The local health officer may initiate the exclusion from school or group programs of a student or individual who has a communicable disease. A student or individual may be returned to school or a group program when a physician or local health officer indicates that the excluded individual does not represent a risk to other individuals.

✓ When a local health officer confirms or reasonably suspects that a student or individual attending school or a group program has a communicable disease, the health officer may, as a disease control measure, exclude from attendance any individuals lacking documentation of immunity or otherwise considered susceptible to the disease until such time as the health officer deems there to be no likely further risk of disease spread.

Instructions for Electronic Reporting

Web Address: www.scchealth.co

- Click on the hamburger icon (top left corner). This is the hamburger icon:
- A drop down list will appear, choose "Quick Links"
- Select School Reporting from the left side of the screen.
- Login for on-line reporting.
- Login: Using your assigned User ID and Password, enter the system. If you do not have a User ID and Password, choose "Register" and complete the required information. Send email to bdanneels@stclaircounty.org with your User ID for the account to be activated.

- Select on-line reporting form.
- Select Week Ending Date from the drop down menu. This should always be a Friday even if school ends on a different day that week.
- Select school district and school name. Identify school, preschool or daycare.
- **Key in the total numbers of "Flu-Like Illness**" cases (according to the given definition-fever and a cough and/or sore throat without a known cause other than influenza.
- **Key in the total number of "Stomach Virus**" cases (according to the definition-diarrhea and/or vomiting for at least 24 hours that occurred during the week.
- Do not count the same child more than once.
- Enter "o" if no cases occurred in the previous week.
- **Complete Individual Disease Reporting for all confirmed or suspected cases** identified on the "List of Communicable Diseases."
 - A student needs to be entered only once for the duration of his/her illness unless the student presents with a new illness.
 - Report Covid-19 positive students here. <u>Do not add close contacts</u>.
- If there were no diseases to report, check the appropriate box.
- Indicate if school was closed due to illness (notify SCCHD by phone immediately).
- **Complete "Submitted By" and phone number** with the name of the individual completing the form and their contact number.
- Click "Submit Data".

Instructions for Using the Fax Form for Reporting

The fax form can be found on page six of this handbook or online at www.scchealth.co click hamburger icon (top left corner), select School Reporting, and then Printable Reporting Form.

Submit all reports to St. Clair County Health Department by 12:00 pm on Friday even if there are no diseases to report!

List of Reportable Diseases

The following is a list of conditions required to be reported by schools, child-care centers, and camps. School personnel are not expected to be familiar with every disease listed below. However, this list should be available for quick reference whenever there is doubt as to whether a disease should be reported. **Call St. Clair County Health Department at (810) 987-5300 if you have ANY questions about these diseases.** Ask for a communicable disease nurse.

Acute flaccid myelitis Anaplasmosis Anthrax Arboviral encephalitides, neuroand non-neuroinvasive: Chikungunya, Eastern Equine, Jamestown Canyon, La Crosse, Powassan, St. Louis, West Nile, Western Equine, Zika **Babesiosis** Blastomycosis Botulism Brucellosis Campylobacteriosis Candidiasis Carbapenemase resistant Enterobacteriaceae Chancroid (Haemophilus ducreyi) Chickenpox / Varicella Chlamydial infections Cholera Coccidiomycosis Cryptosporidiosis Coronaviruses, Novel (SARS, MERS-CoV, COVID-19*) Cyclosporiasis **Dengue Fever** Diphtheria (Corynebacterium diphtheriae) Ehrlichiosis Encephalitis, viral or unspecified Escherichia coli, O157:H7 & other Shiga toxin positive serotypes Giardiasis

Glanders Gonorrhea Guillain-Barre Syndrome Haemophilus influenzae Hantavirus Hemolytic Uremic Syndrome Hemorrhagic Fever Viruses Hepatitis A virus Hepatitis B virus Hepatitis C virus Histoplasmosis Influenza virus (weekly aggregate counts) Pediatric mortality, report individual cases Novel influenza viruses, report individual cases Kawasaki Disease Legionellosis Leprosy or Hansen's disease Leptospirosis Listeriosis Lyme disease (Borrelia burgdorferi) Malaria Measles (Measles/Rubeola virus) Melioidosis Meningitis: bacterial, viral, fungal, parasitic and amebic Meningococcal Disease Multisystem Inflammatory Syndrome in children & adults Mumps

Orthopox viruses (including Smallpox, Monkeypox) Pertussis Plague Polio Prion disease (including CJD) Psittacosis Q fever Rabies Rabies potential exposure Rubella Salmonellosis Shigellosis Spotted Fever Staphylococcus aureus (MRSA), outbreaks only Staphylococcus aureus, vancomycin intermediate/ resistant Streptococcus pneumoniae Streptococcus pyogenes, group A, sterile sites **Syphilis** Tetanus **Toxic Shock Syndrome** Trichinellosis (Trichinella spiralis) Tuberculosis Tularemia Typhoid Fever and Paratyphoid Fever Vibriosis (Non-cholera species) Yellow Fever Yersiniosis

*COVID-19 is a reportable disease. Refer to current reporting guidelines for your facility.

Any unusual occurrence, outbreak or epidemic

Diseases That DO NOT Need to Be Reported:

Conjunctivitis (Pink eye) Roseola Mononucleosis (Mono) Strep throat Scabies Head lice Fifth's disease Hand, foot, and mouth disease Scarlet fever Impetigo Ringworm

ST CLAIR COUNTY HEALTH DEPARTMENT

MICHIGAN SCHOOL BUILDING WEEKLY REPORT OF COMMUNICABLE DISEASES TO LOCAL HEALTH DEPARTMENT

According to Public Act 368, of 1978 as amended, the local health department shall be notified immediately of the occurrence of communicable disease (especially rashlike illness with fever). In addition to immediate notification by telephone, please include all occurrences on this form and submit to your local health department.

WEEK ENDING: / / SCHOOL NAME: ______ Oschool Dre-school Daycare

DISTRICT: _____

REPORTING INSTRUCTIONS: Please record all appropriate information and submit each **FRIDAY by 12PM** EVEN IF THERE ARE NO DISEASES TO REPORT: <u>Fax completed forms to the health department at **810-985-4340**</u>. Add additional sheets as necessary. Thank you.

AGGREGATE CASE COUNT REPORTING: Record total number of cases for flu-like illness and stomach virus below.

| FLU LIKE ILLNESS (fever and cough and/or sore throat without a known cause other than influenza) | Number of Cases: |
|--|------------------|
| STOMACH VIRUS (diarrhea and/or vomiting for at least 24 hours) | Number of Cases: |

INDIVIDUAL DISEASE REPORTING: List complete information for <u>ALL CONFIRMED OR SUSPECTED CASES</u> of communicable diseases below if identified on the "List of Reportable Diseases." In addition to reporting on this form, call the health department at (810) 987-5300 <u>IMMEDIATELY</u> when the information becomes available regarding the student and give the information to a communicable disease nurse. COVID-19 cases are excluded from the phone call requirement.

| DISEASE | DATE 1 ST ABSENT | CHILD FIRST | 'S NAME LAST | G R A D E | BIRTHDATE MM/DD/YYYY | CHILD'S ADDRESS/CITY/ZIP | PHONE NUMBER(S) | Race | DIAGNOSED BY (provide name if available of Dr., parent, teacher, etc.) |
|---------|-----------------------------------|----------------|-----------------|-----------|-------------------------|--------------------------|--------------------|------|---|
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

PLEASE CHECK IF:

SUBMITTED BY: _____

6 PHONE NUMBER: _____

TODAY'S DATE: _____

Disease-Specific Information and Exclusion Guidelines

All diseases in **bold** are to be reported to your local health department

| Disease | Mode of Spread | Symptoms | Incubation Period | Contagious Period | Contacts | Exclusions (subject to LHD approval) |
|--------------------|-------------------------|-------------------------|-----------------------|------------------------|--------------------------|---|
| Campylobacteriosis | Ingesting raw milk, | Diarrhea (may be | Average 2-5 days | Throughout illness | Exclude with first signs | Exclude until diarrhea |
| ŧ | undercooked meat, | bloody), abdominal | (range 1-10 days) | (usually 1-2 weeks, | of illness; encourage | has ceased for at least |
| | contaminated food / | pain, malaise, fever | | but up to 7 weeks | good hand hygiene | 2 days; additional |
| | water; animal contact | | | without treatment) | | restrictions may apply |
| Chickenpox** + | Person-to-person by | Fever, mild respiratory | Average 14-16 days | As long as 5 days, but | Exclude contacts | Until lesions crusted |
| (Varicella) 🧊 | direct contact, droplet | symptoms, body rash | (range 10-21 days) | usually 1-2 days | lacking | and no new lesions for |
| No. | or airborne spread of | of itchy, blister-like | | before onset of rash | documentation of | 24hr (for non-crusting |
| | vesicle fluid, or | lesions, usually | | and until all lesions | immunity until 21 | lesions: until lesions |
| | respiratory tract | concentrated on the | | have crusted | days after last case | are fading and no new |
| | secretions | face, scalp, trunk | | | onset; consult LHD | lesions appear) |
| CMV | Exposure to infectious | None or "mono-like" | 1 month | Virus may be shed for | If pregnant, consult | No exclusion |
| (Cytomegalovirus) | tissues, secretions, or | | | 6 months to 2 years | OB; contacts should | necessary |
| ., . | excretions | | | | not be excluded | |
| Common Cold | Airborne or contact | Runny or stuffy nose, | Variable, usually 1-3 | 24hrs before onset to | Encourage cough | No exclusion |
| | with respiratory | slight fever, watery | days | up to 5 days after | etiquette and good | necessary |
| | secretions; person-to- | eyes | | onset | hand hygiene | |
| | person or by touching | | | | | |
| | contaminated | | | | | |
| | surfaces | | | | | |
| COVID-19 | Airborne or contact | Fever, sore throat, | Average 5 days | 2 days prior to | Exclude for 14 days | Exclude until 24hr |
| | with respiratory | shortness of breath, | (Range 2-14 days) | symptom onset and | since last exposure; | with no fever and |
| | secretions; person-to- | difficulty breathing, | | potentially after | Contact LHD for | symptoms have |
| | person or by touching | cough, runny nose, | | symptom resolution | additional guidance | improved and 10 days |
| | contaminated | congestion, fatigue, | | | on contacts of a | since onset; Contact |
| | surfaces | vomiting, diarrhea | | | confirmed or probable | LHD |
| | | | | | case | |
| Croup | Airborne or contact | Barking cough, | Variable based on | Variable based on | Encourage cough | No exclusion |
| | with respiratory | difficulty breathing | causative organism | causative organism | etiquette and good | necessary |
| | secretions | | | | hand hygiene | |
| Diarrheal Illness | Fecal-oral: person-to- | Loose stools; potential | Variable based on | Variable based on | Exclude with first signs | Exclude until diarrhea |
| (Unspecified) | person, ingesting | for fever, gas, | causative organism | causative organism | of illness; encourage | has ceased for 24h or |
| | contaminated food or | abdominal cramps, | | | good hand hygiene | until medically cleared |
| | liquid, animal contact | nausea, vomiting | | | | |
| E. coli ŧ | Fecal-oral: person-to- | Abdominal cramps, | Variable, usually | For duration of | Exclude with first signs | Medical clearance |
| (Shiga toxin- | person, from | diarrhea (may be | 2-10 days | diarrhea until stool | of illness; encourage | required; Exclude until |
| producing) | contaminated food or | bloody), gas, nausea, | | culture is negative | good hand hygiene | diarrhea has ceased |
| P. 3440110/ | liquid, animal contact | fever, or vomiting | | | | for at least 2 days |

| Disease | Mada of Course of | Company to ma - | In substitute Device 1 | Contonious Davis I | Constanta | Fuelucione |
|---|------------------------|--------------------------|------------------------|-------------------------|-------------------------------------|--|
| Disease | Mode of Spread | Symptoms | Incubation Period | Contagious Period | Contacts | Exclusions |
| Fifth Disease | Person-to-person; | Fever, flushed, lacy | Variable, usually 4-20 | Most infectious | If pregnant, consult | (subject to LHD approval) No exclusion if rash is |
| (Erythema infectiosum) | Contact with | rash ("slapped | days | before 1-2 days prior | OB; encourage good | diagnosed as Fifth |
| (Parvovirus B19) | respiratory secretions | cheek") | uuys | to onset | hand hygiene; do not | disease by a |
| (************************************** | | check y | | | share eating utensils | healthcare provider |
| Giardiasis** ŧ | Person-to-person | Diarrhea, abdominal | Average 7-10 days | During active infection | Encourage good hand | Exclude until diarrhea |
| | transmission of cysts | cramps, bloating, | (range 3-25+ days) | | hygiene | has ceased for at least |
| | from infected feces; | fatigue, weight loss, | (| | | 2 days; may be |
| | contaminated water | pale, greasy stools; | | | | relapsing; additional |
| | | may be asymptomatic | | | | restrictions may apply |
| Hand Foot and | Contact with | Sudden onset of | Average 3-5 days | From 2-3 days before | Exclude with first | If secretions from |
| Mouth Disease** | respiratory secretions | fever, sore throat, | (range 2-14 days) | onset and several | signs of illness; | blisters can be |
| (Coxsackievirus) | or feces from an | cough, tiny blisters in | | days after onset; shed | encourage cough | contained, no |
| (Herpangina) | infected person | mouth/throat and on | | in feces for weeks | etiquette and good | exclusion required |
| | | extremities | | | hand hygiene | |
| Head lice | Head-to-head contact | Itching, especially | 1-2 weeks | Until lice and viable | Avoid head-to-head | Students with live lice |
| (Pediculosis) | with an infected | nape of neck and | | eggs are destroyed, | contact during play; | may stay in school |
| | person and/or their | behind ears; scalp can | | which generally | do not share personal | until end of day; |
| | personal items such as | be pink and dry; | | requires 1-2 shampoo | items, such as hats, | immediate treatment |
| | clothing or bedding | patches may be rough | | treatments and nit | combs; inspect close | at home is advised; |
| | Head Lice Manual | and flake off | | combing | contacts frequently | |
| Hepatitis A** I | Fecal-oral; person-to- | Loss of appetite, | Average 25-30 days | 2 weeks before onset | Immediately notify | Exclude until at least 7 |
| 20 | person or via | nausea, fever, | (range 15-50 days) | of symptoms to 1 to 2 | LHD regarding | days after jaundice |
| A STATE | contaminated food or | jaundice, abdominal | | weeks after onset | evaluation and | onset and medically |
| <i></i> | water | discomfort, diarrhea, | | | treatment of close | cleared; exclude from |
| | | dark urine, fatigue | | | contacts; encourage | food handling for 14 |
| Hornos simploy I. II | Infected secretions | Tingling prior to fluid- | 2-14 days | As long as lesions are | good hand hygiene Encourage hand | days after onset No exclusion |
| Herpes simplex I, II (cold sores / fever | HSV I – saliva | filled blister(s) that | 2-14 uays | present; may be | hygiene and age- | necessary |
| blisters) | HSV II – sexual | recur in the same area | | intermittent shedding | appropriate STD | necessary |
| (genital herpes) | | (mouth, nose, | | while asymptomatic | prevention; do not | |
| | | genitals) | | while asymptomatic | share personal items; | |
| | | Berntaloy | | | avoid blister | |
| | | | | | secretions | |
| Impetigo | Direct or indirect | Lesions/blisters are | Variable, usually 4-10 | While sores are | Encourage good hand | Treatment may be |
| (Impetigo contagiosa) | contact with lesions | generally found on | days, but can be as | draining | hygiene | delayed until end of |
| | and their discharge | the mouth and | short as 1-3 days | _ | | the day; if treatment |
| | _ | nostrils; occasionally | | | | started before next |
| | | near eyes | | | | day's return, no |
| | | | | | | exclusion necessary; |
| | | | | | | cover lesions |

| Disease | Mode of Spread | Symptoms | Incubation Period | Contagious Period | Contacts | Exclusions (subject to LHD approval) |
|--|--|--|--|--|---|---|
| *Influenza** (influenza-like illness) | Droplet; contact with respiratory secretions or touching contaminated surfaces) | High fever, fatigue, cough, muscle aches, sore throat, headache, runny nose; rarely vomiting or diarrhea | 1-4 days | 1 day prior to onset of symptoms to 1 week or more after onset | Exclude with first signs of illness; encourage cough etiquette and good hand hygiene | Exclude until 24hrs with no fever (without fever-reducing medication) and cough has subsided |
| Measles ^{**} † (Rubeola) (Hard/red measles) | Contact with nasal or throat secretions; airborne via sneezing and coughing | High fever, runny nose, cough, red, watery eyes, followed by rash on face, then body | Average 10-12 days (range 7-21 days) from exposure to fever onset | 4 days before to 4 days after rash onset | Exclude contacts lacking documentation of immunity until 21 days after last case onset; consult LHD | Cases: Exclude until 4 days after rash onset |
| Meningitis** I (Aseptic/viral) | Varies with causative agent: droplet or fecal oral route; may result from another illness | Severe headache, stiff neck or back, vomiting, fever, light intolerance, neurologic symptoms | Varies with causative agent | Varies with causative agent, but generally 2- 14 days | Encourage cough etiquette and good hand hygiene | Exclude until medically cleared |
| Meningitis** # (Bacterial) (<i>N. meningitis)</i> (H. influenzae) (S. pneumoniae) | Contact with respiratory secretions; spread by sneezing, coughing, and sharing beverages or utensils | Severe headache, fever, stiff neck or back, vomiting, irritability, light sensitivity, rash, neurologic symptoms | Average 2-4 days (range 1-10 days) | Generally considered no longer contagious after 24hrs of antibiotic treatment | Immediately notify LHD; encourage good hand hygiene; do not share personal items and eating utensils | Medical clearance required; exclude until 24hrs after antimicrobial treatment |
| Molloscum contagiosum | Transmitted by skin- to-skin contact and through handling contaminated objects | Smooth, firm, flesh- colored papules (bumps) with an indented center | Usually between 2 and 7 weeks | Unknown but likely as long as lesions persist | Do not share personal items | No exclusion necessary |
| Mononucleosis | Person-to-person via saliva | Fever, sore throat, fatigue, swollen lymph nodes, enlarged spleen | 30-50 days | Prolonged, possibly longer than 1 year | Do not share personal items | Exclude until able to tolerate activity; Exclude from contact sports until recovered |
| MRSA** (Methicillin-resistant Staphylococcus aureus) | Transmitted by skin- to-skin contact and contact with surfaces that have contacted infection site drainage | Possibly fever; lesion may resemble a spider bite (swollen, draining, painful); asymptomatic carriage is possible | Varies | As long as lesions are draining; found in the environment; good hand hygiene is the best way to avoid infection | Encourage good hand hygiene; do not share personal items such as towels, washcloths, clothing, and uniforms | No exclusion if covered and drainage contained; No swim exclusion if covered by waterproof bandage |
| Mumps** † | Airborne or direct contact with saliva | Salivary gland swelling (usually parotid); chills, fever, headache | Average 16-18 days (range 12-25 days) | 7 days prior to and 8 days after parotitis onset | Exclude contacts lacking documentation of immunity until 25 days after last case onset; consult LHD | Exclude until 5 days after onset of salivary gland swelling |

| Disease | Mode of Spread | Symptoms | Incubation Period | Contagious Period | Contacts | Exclusions (subject to LHD approval) |
|--|--|--|---|--|---|---|
| *Norovirus** (viral gastroenteritis) | Food, water, surfaces contaminated with vomit or feces, person- to-person, aerosolized vomit | Nausea, vomiting, diarrhea, abdominal pain for 12-72hrs; possibly low-grade fever, chills, headache | Average 24- 48hrs (range: 12- 72hrs) | Usually from onset until 2-3 days after recovery; typically, virus is no longer shed after 10 days | Encourage good hand hygiene; contact LHD for environmental cleaning recommendations | Exclude until illness has ceased for at least 2 days; exclude from food handling for 3 days after recovery |
| Pink Eye (conjunctivitis) | Discharge from eyes, respiratory secretions; from contaminated fingers, shared eye make-up applicators | Bacterial: Often yellow discharge in both eyes Viral: Often one eye with watery/clear discharge and redness Allergic: itchy eyes with watery discharge | Variable but often 1-3 days | During active infection (range: a few days to 2-3 weeks) | Encourage good hand hygiene | Exclude only if herpes simplex conjunctivitis and eye is watering; exclusion also may be necessary if 2 or more children have watery, red eyes; contact LHD |
| Rash Illness (Unspecified) | Variable depending on causative agent | Skin rash with or without fever | Variable depending on causative agent | Variable depending on causative agent | Variable depending on causative agent | Exclude if fever or behavior changes present; may need medical clearance |
| Respiratory Illness (Unspecified) | Contact with respiratory secretions | Slight fever, sore throat, cough, runny or stuffy nose | Variable but often 1-3 days | Variable depending on causative agent | Encourage cough etiquette and good hand hygiene | Exclude if also fever until fever free for 24hrs without fever-reducing medication |
| Ringworm (Tinea) | Direct contact with an infected animal, person, or contaminated surface | Round patch of red, dry skin with red raised ring; temporary baldness | Usually 4-14 days | As long as lesions are present and fungal spores exist on materials | Inspect skin for infection; do not share personal items; seek veterinary care for pets with signs of skin disease | Treatment may be delayed until end of the day; if treatment started before next day's return, no exclusion necessary; exclude from contact sports, swimming until start of treatment |
| Rubella** † (German Measles) | Direct contact; contact with respiratory secretions; airborne via sneeze and cough | Red, raised rash for ~3 days; possibly fever, headache, fatigue, red eyes | Average 16- 18 days (range: 14- 21 days) | 7 days before to 7 days after rash onset | If pregnant, consult OB; Exclude contacts lacking documentation of immunity until 21 days after last case onset; consult LHD | Exclude until 7 days after onset of rash |
| Salmonellosis † | Fecal-oral: person-to- person, contact with infected animals, or via contaminated food | Abdominal pain, diarrhea (possibly bloody), fever, nausea, vomiting, dehydration | Average 12- 36hrs (range: 6hrs-7 days) | During active illness and until organism is no longer detected in feces | Exclude with first signs of illness; encourage good hand hygiene | Exclude until diarrhea has ceased for at least 2 days; additional restrictions may apply |

| Disease | Mode of Spread | Symptoms | Incubation Period | Contagious Period | Contacts | Exclusions (subject to LHD approval) |
|--|--|---|---|---|---|--|
| Scabies | Close, skin-to-skin contact with an infected person or via infested clothing or bedding <u>Scabies Prevention</u> and Control Manual | Extreme itching (may be worse at night); mites burrowing in skin cause rash / bumps | 2-6 weeks for first exposure; 1- 4 days for re-exposure | Until mites are destroyed by appropriate treatment; prescription skin and oral medications are generally effective after one treatment | Treat close contacts and infected persons at the same time; avoid skin- to-skin contact; do not share personal items; see exclusion criteria | Treatment may be delayed until end of the day; if treatment started before next day's return, no exclusion necessary |
| Shigellosis** † | Fecal-oral: frequently person-to-person; also via contaminated food or water | Abdominal pain, diarrhea (possibly bloody), fever, nausea, vomiting, dehydration | Average 1-3 days (range 12- 96hrs) | During active illness and until no longer detected; treatment can shorten duration | Exclude with first signs of illness; encourage good hand hygiene | Exclude until diarrhea has ceased for at least 2 days; Medical clearance required |
| Strep throat / Scarlet Fever | Respiratory droplet or direct contact; via contaminated food | Sore throat, fever; Scarlet Fever: body rash and red tongue | Average 2-5 days (range 1-7 days) | Until 12hrs after treatment; (10-21 days without treatment) | Exclude with signs of illness; encourage good hand hygiene | Exclude until 12hrs after antimicrobial therapy (2+ doses) |
| Streptococcus pneumoniae + | Contact with respiratory secretions | Variable: ear infection, sinusitis, pneumonia, or meningitis | Varies; as short as 1-3 days | Until 24hrs after antimicrobial therapy | Consult LHD to discuss the potential need for treatment | Exclude until 24hrs after antimicrobial therapy |
| Tuberculosis (TB) ŧ | Airborne; spread by coughing, sneezing, speaking, or singing | Fever, fatigue, weight loss, cough (3+ weeks), night sweats, anorexia | 2-10 weeks | While actively infectious | Consult LHD to discuss need for evaluation and testing of contacts | Exclude until medically cleared |
| Typhoid fever (<i>Salmonella</i> typhi) + | Fecal-oral: person-to- person, ingestion of contaminated food or water (cases are usually travel-related) | Gradual fever onset, headache, malaise, anorexia, cough, rose spots, abdominal pain, diarrhea, constipation, change in mental status | Average range: 8-14 days (3-60 days reported) | From first week of illness through convalescence | Consult LHD for evaluation of close contacts | Exclude until symptom free; Medical clearance required; Contact LHD about additional restrictions |
| Vomiting Illness (Unspecified) | Varies; See Norovirus | Vomiting, cramps, mild fever, diarrhea, nausea | Varies; See Norovirus | Varies; See Norovirus | Encourage good hand hygiene; See Norovirus | Exclude until 24hrs after last episode |
| Whooping Cough** (Pertussis) + | Contact with respiratory secretions | Initially mild respiratory symptoms, cough; may have inspiratory whoop, posttussive vomiting | Average 7- 10 days (range 5-21 days) | With onset of cold-like symptoms until 21 days from onset (or until 5 days of treatment) | Consult LHD to discuss the potential need for treatment | Exclude until 21 days after onset or until 5 days after appropriate antibiotic treatment |
| West Nile Virus | Bite from an infected mosquito | High fever, nausea, headache, stiff neck | 3-14 days | Not spread person-to- person | Avoid bites with EPA approved repellents | No exclusion necessary |

*Report only aggregate number of cases for these diseases

HConsult with local health department on case-by-case basis

** Contact your local health department for a "letter to parents" Vaccination is highly encouraged to prevent or mitigate disease