

## 2021-2022 COVID-19 Contact Tracing for K-12 Sports Teams

When a COVID-19 infection is identified among a member of a K-12 sports team, including athletes, coaches and staff, it is critical to conduct immediate contact tracing and identify all people who have been in close contact with this person during any team activities including practice, meetings, scrimmages, games, or other team activities. This should be done individually for each person identified with COVID-19 on the team, including laboratory confirmed and suspect cases (see step 1 below).

Contact tracing slows the spread of COVID-19 by identifying and notifying people that they may have been exposed, asking them to monitor their health, and asking them to self-quarantine. Timely and thorough contact tracing can effectively interrupt the chain of disease transmission and is an important public health intervention to prevent or contain an outbreak. By keeping those that may have been exposed to COVID-19 away from others, further transmission may be prevented.

This document outlines the actions that should be taken when a person with COVID-19 is identified who is an athlete, coach or staff member of a K-12 sports team: 1. Steps to identify COVID-19 infections and report to LDH; 2. Steps to identify and notify close contacts; and 3. Steps to conduct cleaning and disinfection.

### 1. Steps to identify COVID-19 infections and report to LDH

- Identify a person with COVID-19 infection.** A person with COVID-19 infection that would require reporting to LDH and conducting contact tracing is defined as:
  - Laboratory-Confirmed Case:** someone who receives a positive COVID-19 viral test result, including molecular/PCR or antigen tests, whether rapid or send-out. Antibody tests indicate past exposure and *should not* be used to diagnose current infection or to initiate contact tracing.
  - OR**
  - Suspect Case:** someone who is experiencing any COVID-like symptoms including:
    - Fever or chills, rigors, 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, or diarrhea.
  - AND**
  - No alternative more likely diagnosis
  - If a suspect case subsequently tests negative by molecular/PCR test, they can return to team activities when they are symptom-free for 24 hours and any close contacts that have been quarantined may return to team activities.
- Isolate and send the person home immediately.** They should not return to practice, meetings, scrimmages, games, or any other team activities until the following “end of self-isolation criteria” are met:
  - For a person with ANY symptom(s):
    - At least 10 days have passed since symptoms first appeared **AND**
    - At least 24 hours have passed since the resolution of fever without the use of fever reducing medications **AND**
    - Other symptoms (e.g., cough, shortness of breath) have improved.
  - For a person who remained asymptomatic (i.e., never had any symptoms):

- At least 10 days have passed since positive test collection date.
- Report all confirmed and suspect cases to Louisiana Office of Public Health (OPH) through your school's reporting point of contact using the online School COVID-19 Reporting Portal.** If you have questions, contact [schoolcovidreporting@la.gov](mailto:schoolcovidreporting@la.gov). [Regional OPH Offices](#) are available to provide consultation and recommendations upon request.

## 2. Steps to identify and notify close contacts of persons identified as having COVID-19 infection

- For suspect cases only, quarantining of close contacts may be delayed up to 48 hours after meeting clinical criteria to allow for the return of molecular/PCR test results or an alternative more likely diagnosis to be made by a physician.**
  - If a molecular/PCR test result or alternative more likely diagnosis is not available within 48 hours of being identified as a suspect case, close contacts should be quarantined as described below.
  - If a molecular/PCR test results negative or an alternative more likely diagnosis is made by a physician, close contacts do not need to be quarantined. The symptomatic person should not return to team activities until they are symptom-free for 24 hours.
- Determine who has been in close contact during team activities with suspect and confirmed COVID-19 cases during their infectious period.**
  - Close contact is defined as
    - being within 6 feet of an infected person for a cumulative total of 15 minutes over a 24-hr period **OR**
    - having direct contact with an infected person including touching (including tackling, blocking, defending, etc), hugging, kissing, or sharing eating or drinking utensils; or if an infected person sneezed, coughed, or somehow got respiratory droplets on another person
    - Additional factors to consider for determining risk of transmission include:
      - If the sport is played indoors or outdoors – the likelihood of transmission is higher indoors
      - The size of the arena and physical closeness of players – a smaller arena and/or sports where players are in closer proximity may increase likelihood of transmission
      - The type of contact that occurs during practice, scrimmages and games. For example, tackling, blocking, and defending would all be considered close contact.
  - Close contacts should be encouraged to seek testing immediately, regardless of vaccination status. If negative, they should be tested again between 5-7 days post-exposure.**
  - The infectious period includes the 48 hours before the day the person became sick (or the 48 hours before specimen collection if asymptomatic) until the person was isolated.
  - Use of face coverings, face shields and plastic dividers are not considered in determining close contacts, though they do reduce the risk of transmission.
  - Quarantine for close contacts previously diagnosed with COVID-19 within the last 90 days:**
    - If they previously tested positive for COVID-19 by PCR or antigen test, they do not need to quarantine unless symptoms develop.

- If they do have symptoms, they should self-quarantine immediately and consult with a medical provider to determine if they may have been re-infected with COVID-19 or if symptoms are caused by something else.
- Quarantine for fully vaccinated close contacts:**
  - Close contacts who meet all of the following criteria do not need to quarantine but should still get tested, wear a face mask while indoors and watch for symptoms of COVID-19 for 14 days following an exposure.
    - Are fully vaccinated (i.e.,  $\geq 2$  weeks following receipt of the second dose in a 2-dose series, or  $\geq 2$  weeks following receipt of one dose of a single-dose vaccine) at the time of exposure, **AND**
    - Have remained asymptomatic since the current COVID-19 exposure
  - If fully vaccinated close contacts have symptoms, they should self-quarantine immediately for 10 days after symptom onset and get tested.
- Notify close contacts of the need to quarantine.**
  - Notify all close contacts of suspect and confirmed cases that they have been identified as having been exposed to someone who is or may be ill with COVID-19 and will need to quarantine and stay out of all team activities for 14 days from the last date they were exposed. A template letter can be provided to the team by the Office of Public Health.
  - End of Quarantine Criteria:** Close contacts should quarantine for 14 days from the last day they were exposed to a suspect or confirmed case. Due to the high rates of transmission that have been observed among K-12 sports teams, **exposed individuals should not participate in athletic events where masking and distancing is not maintained until the full 14-day quarantine has been completed.** Options to shorten the duration of quarantine if contacts remain asymptomatic and distancing and masking can be maintained include:
    - If no symptoms develop during quarantine **AND** they have a negative antigen or PCR/molecular test collected no earlier than day 5 after their last exposure: they may participate in team activities after 7 days from last contact with a COVID-19 case **OR**
    - If no symptoms develop during quarantine and no testing is done: they may participate in team activities after 10 days from last contact with a COVID-19 case.
  - At-home tests cannot be used to shorten quarantine.**
  - If quarantine is shortened, daily symptom monitoring and strict adherence to prevention measures including social distancing, hand washing, and wearing masks/face coverings, should continue until the full 14 days from last contact with a COVID-19 case.
  - Close contacts who develop symptoms on or before day 14 after their last exposure are considered suspect cases regardless of meeting criteria for a shortened quarantine and should self-isolate immediately and seek testing.
  - Encourage the close contacts to call the Louisiana Department of Public Health Contact Tracers at 1-877-766-2130.
- Ensure close contacts remain out of team activities until the end of their quarantine period.**
  - Close contacts should not return to team activities until they have met end of quarantine criteria.

- If a close contact in quarantine becomes symptomatic and tests positive, they would be considered a case as of the day their symptoms began and would need to follow “end of self-isolation criteria” above to return to team activities.
- If a close contact in quarantine becomes symptomatic but is not tested, they would be considered a case as of the day their symptoms began and would need to follow “end of self-isolation criteria” above to return to team activities or 14-day quarantine, whichever is longer.
- If a close contact in quarantine tests positive but does not develop symptoms, they would be considered a case as of the day their test was collected and would need to follow “end of self-isolation” criteria above to return to team activities.
- For athletes who participate in athletic events where distancing can be maintained only: If a close contact has a viral test collected earlier than day 5 of quarantine and the result is negative, they may either:
  - participate in team activities after the 10-day quarantine as long as they remain asymptomatic **OR**
  - receive an additional test collected on or after day 5 of quarantine. If the repeat test is negative and they remain asymptomatic, then they may participate in team activities after day 7.
- For athletes who participate in athletic events where distancing cannot be maintained: If a close contact tests negative during their quarantine period, they should not participate in team activities for the duration of the 14 days.
- If a suspect case tests negative by molecular/PCR test, any quarantined close contacts of that suspect case may return to team activities.
- OPH recommends considering notification of the entire team that there was a person with COVID-19 infection identified and close contacts have been notified.**

### 3. Steps to conduct cleaning and disinfection according to CDC guidance

- Close off areas used by the persons with COVID-19 and wait as long as practical before beginning cleaning and disinfection to minimize potential for exposure to respiratory droplets
  - Open outside doors and windows to increase air circulation in the area.
  - Wear a mask and gloves while cleaning and disinfecting.
- Clean and disinfect all areas (e.g., offices, bathrooms, and common areas) used by the person(s) with COVID-19, focusing especially on frequently touched surfaces and shared objects and equipment
  - Surfaces should be cleaned using soap (or a detergent) and water prior to disinfection.
  - For disinfection, most common EPA-registered household disinfectants should be effective against the virus that causes COVID-19. Check [EPA’s list of disinfection products](#).
- See full [CDC Cleaning, Disinfection, and Hand Hygiene in Schools Guidance](#).

#### Document Updates:

Date	Update
07/27/2021	Updated criteria for suspect case.
08/30/2021	Clarified masking requirement for fully vaccinated close contacts; added at-home test exclusion for shortened quarantine