COVID-19 DECISION TREE



Introduction

- The purpose of this tool is to assist school officials in determining the proper procedure by which to address cases of exposure to and infection of COVID-19 in students and staff members.
- This tool is a baseline guide. Individual situations may and likely will involve nuances that require schools to go beyond the information provided in this tool to effectively mitigate each situation.
- In all cases, schools are advised to contact the Allegheny County Health Department for additional guidance.

Definitions and Terms

- Close Contact: Someone who was within 6 feet of an infected person for at least 15 minutes starting from 2 days before illness onset (or, for asymptomatic patients, 2 days prior to specimen collection) until the time the patient is isolated.
- *Exposure*: Having come into contact with a cause of, or possessing a characteristic that is a determinant of, a particular health problem.
- *Isolation:* separates sick people with a contagious disease from people who are not sick.
- **Quarantine:** separates and restricts the movement of people who were exposed to a contagious disease to see if they become sick.

Definitions retrieved from https://www.cdc.gov/coronavirus/2019-ncov/php/contact-tracing/contact-tracing-plan/appendix.html#Key-Terms

COVID-19 Symptoms

- Fever
- Cough
- Shortness of breath or difficulty breathing
- Chills
- Repeated shaking with chills
- Muscle pain
- Headache
- Sore throat Definitions retrieved from: https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html
- New loss of taste or smell
- Runny Nose

COVID-19 DECISION TREE Student Protocol



WHAT TO DO IF STUDENT HAD CONTACT WITH A CONFIRMED COVID-19 CASE?

No Close Contact and the student is asymptomatic

No further action is needed.

Student Must:

- Stay home, self-isolate
- Seek medical attention
- Remain out of school until:
- at least 10 days have passed since symptoms first appeared,
- AND remain symptom free for at least 1 day (24 hours) (defined as resolution of fever without the use of fever-reducing medications)
- And other symptoms have improved.
- School may require clearance from a healthcare provider to return to school.

Close Contact/Exposure

- Student is sent to nurse immediately
- Parents are notified to pick up student ASAP
- Student is isolated
- Nurse must follow up with family twice during quarantine period

If the student is quarantined for 14 days and remains symptom free, he/she may return to school after 14 days.

If the student develops symptoms, he/she should seek medical attention and isolate for an additional 10 days.

School Must:

- Follow established communications plan to notify staff, students and families.
- Notify Allegheny County Health Department
- Investigate, contact trace, and establish what other staff members and/or students were in close contact with sick person a
- Clean and disinfect the area(s) where the student was present.
- Identify corrective actions, if any, that can be taken for the future.

WHAT TO DO IF A STUDENT IS SICK?

Student is sick, but symptoms exhibited are not consistent with COVID-19.

Student follows protocols consistent with attendance policy.

Student is exhibiting symptoms consistent with COVID-19.

- Nurse notifies Principal and Pandemic Safety Officer
- Principal notifies Superintendent
- Student is sent to nurse immediately
- · Parents are notified to pick up student ASAP
- Student is isolated
- Parents are advised to seek medical attention
- Nurse must follow up with family every 24 hours until a
 diagnosis or test results are received

The Student IS NOT Diagnosed with

Covid-19

Student Must:

- Stay home, self-isolate
- Seek medical attention
- Remain home until:
- at least 10 days have passed since symptoms first appeared,
- AND remain symptom free for at least 1 day (24 hours) (defined as resolution of fever without the use of fever-reducing medications)
- AND other symptoms have improved.
- School may require clearance from a healthcare provider to return to school.

The Student IS DIAGNOSED/CONFIRMED with COVID-19.

School Must:

- Follow established communications plan to notify staff, students and families.
- Notify Allegheny County Health Department
- Investigate, contact trace, and establish what other students and/or staff members were in close contact with sick person
- Clean and disinfect the area(s) where the student was present.
- Identify corrective actions, if any, that can be taken for the future.

Student Must:

- Stay home, self-isolate
- Seek medical attention
- Remain out of work until:
- Symptom free for at least 1 day (24 hours) (defined as resolution of fever without the use of fever-reducing medications)
- AND other symptoms have improved.

School Must:

- Follow established communications plan to notify staff, students and families.
- Clean and disinfect the area(s) where the student was present.
- Identify corrective actions, if any, that can be taken for the future.

COVID-19 DECISION TREE Staff Protocol



WHAT TO DO IF A STAFF MEMBER HAD CONTACT WITH A CONFIRMED COVID-19 CASE?

No Close Contact and the staff member is asymptomatic

No further action is needed.

Close Contact/Exposure

- Staff member is sent home.
- Immediate Supervisor, Human Resources and point-of-contact/Pandemic Safety Officer are notified.

If the staff member is quarantined for 14 days and remains symptom free, he/she may return to work after 14 days.

School Must:

- Follow established communications plan to notify staff, students and families.
- Notify Allegheny County Health Department
- Investigate, contact trace, and establish what other staff members and/or students were in close contact with sick person a
- Clean and disinfect the area(s) where the staff member was present.
- Identify corrective actions, if any, that can be taken for the future.

Staff Member Must:

- Stay home, self-isolate
- Seek medical attention
- Remain out of work until:
- at least 10 days have passed since symptoms first appeared,
- AND remain symptom free for at least 1 day (24 hours) (defined as resolution of fever without the use of fever-reducing medications)
- And other symptoms have improved.
- Employer may require clearance from a healthcare provider to return to work.

If the staff member develops symptoms, he/she should seek medical attention and isolate for an additional 10 days.

WHAT TO DO IF A STAFF MEMBER IS SICK?

Staff member is sick, but symptoms exhibited are not consistent with COVID-19.

Staff member follows protocols consistent with agency policy sick leave.

Staff member is exhibiting symptoms consistent with COVID-19.

- Nurse notifies Principal and Pandemic Safety Officer
- Principal notifies Superintendent

- Staff member reports to school Nurse.
- Staff member is sent home.
- He/she seeks medical attention.
- Staff Member should make principal aware of diagnosis and follow direction of health care provider

Staff Member Must:

- Stay home, self-isolate
- Seek medical attention
- Remain out of work until:
- at least 10 days have passed since symptoms first appeared,
- AND remain symptom free for at least 1 day (24 hours) (defined as resolution of fever without the use of fever-reducing medications)
- AND other symptoms have improved.
- Employer may require clearance from a healthcare provider to return to work.

The staff member IS DIAGNOSED/CONFIRMED with COVID-19.

School Must:

- Follow established communications plan to notify staff, students and families.
- Notify Allegheny County Health Department
- Investigate, contact trace, and establish what other staff members and/or students were in close contact with sick person a
- Clean and disinfect the area(s) where the staff member was present.
- Identify corrective actions, if any, that can be taken for the future.

If the staff member is NOT diagnosed with COVID-19.

The Staff Member Must

- Stay home, self-isolate
- Seek medical attention
- Remain out of work until:
- Symptom free for at least 1 day (24 hours) (defined as resolution of fever without the use of fever-reducing medications)
- AND other symptoms have improved.

School Must:

- Follow established communications plan to notify staff, students and families.
- Clean and disinfect the area(s) where the staff member was present.
- Identify corrective actions, if any, that can be taken for the future.

COVID-19 DECISION TREE Isolation/Quarantine Scenarios



Isolation/Quarantine Timeline

Scenario 1

This assumes a family of three: two parents/guardians and a child and two potential scenarios of isolation and quarantine. This is not definitive and is for example purposes only as each situation will be different.

Scenario 2

Day 1 Parent 1 Is COVID Positive

- Parent 1 Isolates for 10 days, per guidelines
- Parent 2 and child quarantine for 14 days, per guidelines

Day 6

Parent 1 isolation
Parent 2 becomes ill
Child is in quarantine

- Parent 1 continues isolation for remaining 4 days, recovery assumed
- Parent 2 begins 10 day isolation, COVID positive assumed
- Child resets quarantine to two days prior to parent 2 onset of symptoms

Day 11 Day 5 of parent 2 isolation Child becomes ill

- Parent 1 has returned to normal activity
- Parent 2 isolates for five additional days, recovery assumed
- Child begins 10 day isolation, COVID positive assumed.

Day 16

Day 10 of parent 2 isolation, recovery assumed
Day 5 of child isolation

- Parent 1 continues normal activity
- Parent 2 resumes normal activity
- Child isolates for 5 additional days

Day 21

Day 10 of child isolation, recovery assumed

Day 1 Parent 1 is COVID positive

- Parent 2 and child must quarantine for 14 days, per guidelines
- Parent 1 isolates for 10 days, per guidelines.

Day 10 Parent 1 is recovered

- Parent 1 resumes normal activity
- Parent 2 two and child isolate for additional 14 days

Day 24 Parent 2 and child remain asymptomatic

All family members resume normal activity.