

PROTOCOL FOR COVID-19 EXPOSURE MANAGEMENT PLAN IN K-12 SCHOOLS

Recent Updates: (Changes are highlighted in yellow) 10/30/2020:

• Clarification that if the exposure happened in a school classroom or school cohort, the entire classroom or cohort is considered exposed and will require quarantine.

NOTE: This protocol document may be updated as additional information and resources become available. Check the Pasadena Public Health Department website: https://www.citvofpasadena.net/covid 19/#guidance-fag-protocols for updates to this document.

Timely, effective efforts to contain COVID-19 exposures at a school level, by school staff, can help maximize the impact of the Pasadena Public Health Department (PPHD) COVID-19 response.

Primary and Secondary Schools serving students from Kindergarten through Grade 12 (K-12 Schools) are trusted community partners that can help PPHD improve the timeliness and impact of the Public Health response through rapid initiation of a COVID-19 Exposure Management Plan (EMP). Immediate implementation of an EMP when a single case of COVID-19 is identified at a school can accelerate the ability to contain the spread of infection and prevent outbreaks from occurring.

The steps for managing exposures to 1, 2, and 3 or more COVID-19 cases at K-12 Schools are described below and summarized in Appendix A. Because K-12 Schools will vary in the level of resources available for COVID-19 exposure management, *required* steps are the minimum elements that must be included in the EMP. *Recommended* steps include optional elements for exposure management where school resources are sufficient.

Exposure Management Planning Prior to Identifying 1 COVID-19 Case at School

Required: A designated School COVID-19 Compliance Task Force that is responsible for establishing and enforcing all COVID-19 safety protocols and ensuring that staff and students receive education about COVID-19. A designated COVID-19 Compliance Officer who serves as a liaison to PPHD in the event of a COVID-19 cluster or outbreak at the setting.
Required: A plan for all students and employees who have symptoms consistent with COVID-19 infection or are quarantined because of exposure to any case(s) to have access to testing or be tested for COVID-19 infection.
Exposure Management for 1 COVID-19 Case at School
Required: After identifying 1 laboratory confirmed COVID-19 case (student or employee), the School Compliance Task Force instructs the case to follow US Centers for Disease Control and Prevention (CDC) home isolation instructions for COVID-19

(https://www.cdc.gov/coronavirus/2019-ncov/if-you-are-sick/steps-when-sick.html).

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☐ Required: School Compliance Task Force informs the case that PPHD will contact the case directly to collect additional information and issue the Health Officer Order for Case Isolation.
□ Required: School Compliance Task Force works with the case to generate a list of students and/or employees with exposure to the case while infectious. The School Compliance Officer submits this information to PPHD using the COVID-19 Case and Contact Line List for the Educational Sector within 1 day of notification of a confirmed case. If needed, additional time may be requested. For technical assistance on how to complete the line list contact: nursing@cityofpasadena.net.
 A case is considered to be infectious from 2 days before their symptoms first appeared until the time they are no longer required to be isolated (i.e., no fever for at least 24 hours, without the use of medicine that reduces fevers AND other symptoms have improved AND at least 10 days have passed since symptoms first appeared). A person with a positive COVID-19 test but no symptoms is considered to be infectious from 2 days before their test was taken until 10 days after their test.
 A person is considered to have been exposed if they are one of the following: - If the exposure happened in a school classroom or school cohort, all persons that were in the classroom or cohort during the infectious period are considered exposed at this time. - An individual who was within 6 feet of the infected person for more than 15 minutes, even if a non-medical face covering was worn; - An individual who had unprotected contact with the infected person's body fluids and/or secretions of a person with confirmed or suspected COVID-19 (e.g., being coughed or sneezed on, sharing utensils or saliva, or providing care without using appropriate
protective equipment). □ Required: Students and employees that are identified to have had an exposure to the case at school are notified by the School Compliance Task Force of the exposure through a letter or other communication strategies. A School Exposure Notification letter template is available at: COVID-19 Template Notification Letters for Education Settings. The notification of exposure should include the following messages:

- Students and employees with an exposure to the case should receive a test (a PCR nasal swab test, not a blood test or a rapid nasal swab antigen test) for COVID-19, whether or not they have symptoms, and inform the school of test results. This will determine the extent of disease spread at the school and serve as a basis for further control measures. Testing resources include: Employee Health Services or Occupational Health Services, Student Health Center, personal healthcare providers, and community testing sites: https://covid19.lacounty.gov/testing/ and covid19.pasadena/testing. Individuals who need assistance with health insurance enrollment or finding a medical provider can call 626-744- 6068 or 211.
- Exposed students and employees are required to quarantine for 14 days since the last exposure to the case while the case was infectious (as defined above). Those exposed must maintain a full 14-day quarantine, regardless of any test results. Test results (even a negative result) CANNOT shorten a quarantine period to fewer than 14 days. At any time after the test, until day 14, the person may subsequently develop disease, with or without symptoms. Home Quarantine Guidance for COVID-19 is available at: http://publichealth.lacounty.gov/acd/ncorona2019/covidquarantine/.

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 PPHD will contact exposed students and employees directly to collect additional information and issue the Health Officer Order for Quarantine. ☐ Recommended: School Compliance Task Force will determine whether additional notification is needed to inform the wider school community about the school exposure and precautions being taken to prevent spread of COVID-19. A general notification letter template is available at: COVID 19 Template Notification Letters for Education Settings. Exposure Management for 2 COVID-19 Cases at School within a 14-day Period ☐ Required: After identifying 2 laboratory confirmed cases (students and/or employees) within a 14day period, the school follows the required steps for 1 confirmed case. ☐ Recommended: School Compliance Task Force determines whether the 2 cases are epidemiologically linked, meaning that the two affected individuals were both present at some point in the same setting during the same time period while either or both were infectious.* *A case is considered to be infectious from 2 days before symptoms first appeared until they are no longer required to be isolated (i.e., no fever for at least 24 hours without the use of medicine that reduces fever AND other symptoms have improved AND at least 10 days have passed since symptoms first appeared). A person with a positive COVID-19 test but no symptoms is considered to be infectious from 2 days before their test was taken until 10 days after their test. · Determination of epidemiological links between cases may require further investigation to assess exposure history and identify all possible locations and persons that may have been exposed to the case while infectious. A tool is available to assist in the assessment of epidemiological links at: COVID-19 Exposure Investigation Worksheet for the Education Sector. For technical assistance on how to assess for epidemiological links, please contact nursing@cityofpasadena.net. · If epidemiological links do not exist, the school continues with routine exposure management. · If epidemiological links exist, the school reinforces messages to students and employees on precautions to take to prevent spread at the school, including implementation of site specific interventions.

Exposure Management for ≥ 3 COVID-19 Cases at School within a 14-day Period

- ☐ Required: If the school identifies a cluster of 3 or more laboratory confirmed cases (students and/or employees) within a 14-day period, the school should proceed with the following steps:
 - Report the cluster to PPHD within 1 business day via email at: nursing@cityofpasadena.net
 or by calling (626) 744-6089.
 - Compete the Line List for Cases and Contacts, available at: COVID-19 Case and Contact Line List for the Educational Sector and submit it to nursing@cityofpasadena.net. For technical assistance on how to complete the line list contact nursing@cityofpasadena.net.

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- PPHD will review the *Line List for Cases and Contacts* to determine whether the outbreak criteria have been met. PPHD will contact the school within 1 business day to advise on next steps.
- If outbreak criteria are not met, the school continues with routine exposure management. If outbreak criteria are met, an outbreak investigation is initiated.
- PPHD will coordinate with the school on outbreak management for the duration of the outbreak investigation.
- School Compliance Task Force will submit requested information, including updates to the Line List for Cases and Contacts, to the investigator until the outbreak is resolved (i.e., at least 14 days since the last confirmed case).
- ☐ Recommended: Prior to reporting a cluster to the PPHD, the School Compliance Task Force will determine whether at least 3 cases in the cluster have epidemiological links. A tool is available to assist in the assessment of epidemiological links at: COVID-19 Exposure Investigation Worksheet for the Education Sector. For technical assistance on how to assess for epidemiological links, please contact nursing@cityofpasadena.net.
 - If epidemiological links do not exist between at least 3 cases in the cluster, the school continues with routine exposure management.
 - If epidemiological links exist between at least 3 cases in the cluster, the school reports the cluster to PPHD at nursing@cityofpasadena.net or by calling (626) 744-6089.

COVID-19 Outbreak Criteria for K-12 Schools

At least 3 laboratory-confirmed cases from different households with symptomatic or asymptomatic COVID-19 over a 14-day period within a school group that is epidemiologically linked.*

*School groups include persons that share a common membership at school (e.g., classroom, school event, school extracurricular activity, academic class, sport teams, clubs, transportation). Epidemiological links require the infected persons to have been present at some point in the same setting during the same time period while infectious.

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COVID-19 Exposure Management Plan (EMP) Contact Information

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<u>Eugene Fie</u>	ld Elementary	·	has	prepared	our	expos	sure
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PERSON RESPONSIBL	E FOR IMPLEMENTING	G EMP					
Person in Charge (COVID-19	School Compliance Officer):		***				
Charlene Tucker							
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Interim Principal							
Phone Number:							
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