

Public Health Department: Main Line (510) 267-8000

COVID-19 Vaccine Appointments: (510) 268-4829

COVID-19 Information: (510) 268-2101

## Summary of K-12 Testing Scenarios<sup>1</sup>

Scenario	Types of FDA-Approved Test	When is a confirmatory test needed?
Screening Testing:	-Antigen <sup>2</sup>	Confirmatory testing is not recommended.
Regular testing of asymptomatic persons.	-PCR <sup>3</sup> -Point-of-care NAAT <sup>4</sup>	
Persons who had COVID-19 within the last 90 days do not need to participate in screening testing. If they do, PCR tests should NOT be used.	Home antigen tests may be used, <b>except</b> when testing staff who are required to undergo testing in lieu of vaccination by state Order.	
Diagnostic Testing:	-Antigen <sup>2</sup> (preferred in persons who	Persons with symptoms suspicious for COVID-
Testing of <b>symptomatic persons</b> , regardless of vaccination status	have had COVID-19 within the last 90 days) -PCR <sup>3</sup>	19 (e.g., congestion, sore throat, cough) with a <b>negative</b> antigen test should repeat testing 24 to 48 hours later. <b>Antigen tests may not</b>
To return to school/work, individuals also must have: -No fever for at least 24 hours without the use of fever-reducing medication -Improving symptoms	-Point-of-care NAAT <sup>4</sup> <b>Home tests may be used,</b> but it is recommended that one of the methods outlined by CDPH <sup>5</sup> to verify unsupervised or uppercented	detect infection in the early stages.
	verify unsupervised or unobserved results is also used.	
Clearance Testing: Testing of persons with COVID-19 to determine if they can return to school/work prior to completing a 10-day isolation period To return to school/work,	-Antigen preferred Home tests may be used, but it is recommended that one of the methods outlined by CDPH <sup>5</sup> to	Persons with a diagnosis of COVID-19 who wish to return to school/work before completing a 10-day isolation should test ONCE using an antigen test on Day 5 or later. If the test is positive, complete 10 days of isolation without further testing.
individuals also must have: -No fever for at least 24 hours without the use of fever-reducing medication -Improving symptoms	verify unsupervised or unobserved results is also used.	
Exposure (students): Testing of asymptomatic student close contacts	-Antigen <sup>2</sup> (preferred in persons who have had COVID-19 within the last 90 days) -PCR <sup>3</sup>	Confirmatory testing is not recommended. If someone develops symptoms while in quarantine, they must follow the recommendations under "Diagnostic Testing"
All students who are exposed at school can continue to attend school and participate in school-	-Point-of-care NAAT <sup>4</sup>	above AND complete their quarantine if test is negative.
based extracurricular activities. Students should be tested 3 to 5 days after their exposure.	Home tests may be used, but it is recommended that one of the methods outlined by CDPH <sup>5</sup> to verify unsupervised or unobserved results is also used.	

<sup>&</sup>lt;sup>1</sup> Please also see <u>COVID-19 Public Health Guidance for K-12 Schools in California, 2021-22 School Year, Group-Tracing Approach to Students</u> <u>Exposed to COVID-19 in a K-12 Setting and CDPH Updated Testing Guidance</u>

<sup>&</sup>lt;sup>2</sup> See the <u>list of FDA-authorized antigen tests</u> for details about each test's authorized use

<sup>&</sup>lt;sup>3</sup> Or other laboratory-based Nucleic Acid Amplification Test (NAAT). Pooled PCR testing is an acceptable strategy for screening testing or quarantine testing but NOT diagnostic testing.

<sup>&</sup>lt;sup>4</sup> A NAAT is a Nucleic Acid Amplification Test. Point-of care tests are most accurate when done at a clinic or testing site by a someone trained in their use. In general, laboratory-based NAATs (e.g. PCR) are more accurate than point-of-care NAATs.

<sup>&</sup>lt;sup>5</sup> See <u>CDPH's over-the-counter test guidance</u>



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Scenario	Types of FDA-Approved Test	When is a confirmatory test needed?
Exposure (staff):	-Antigen <sup>2</sup> (preferred in persons who	Confirmatory testing is not recommended. If
Testing of <b>asymptomatic</b> staff close contacts	have had COVID-19 within the last 90 days) -PCR <sup>3</sup>	someone develops symptoms while in quarantine, they must follow the recommendations under "Diagnostic Testing"
Vaccinated staff (including booster-eligible but unboosted) who are exposed can continue to	-Point-of-care NAAT <sup>4</sup>	above AND complete their quarantine if test is negative.
come to work. Staff should be tested 3 to 5 days after their	Home tests may be used, but it is recommended that one of the	
exposure.	methods outlined by CDPH <sup>5</sup> to verify unsupervised or unobserved results is also used.	