



## Simple, pooled COVID-19 testing designed for K–12 schools

Concentric currently provides testing to over 1,000 schools across the country providing pooled testing (see an example <u>here</u>), and has now partnered with the California Department of Public Health to provide testing at no cost to schools.

Visit <u>concentricbyginkgo.com</u> to learn more, and view a <u>video</u> <u>overview</u> of how a test day runs.



Our end-to-end program simplifies logistics and gives schools the data to make more informed decisions. The program includes:

- **Pooled testing:** Pooling minimizes the burden on staff and the disruption to in-person learning, allowing for an entire classroom to be tested in less than 15 minutes
- Individual follow up testing: Rapid antigen and individual PCR testing is provided to conduct follow up testing on any positive pools
- **On-site support:** The program can be run using existing school resources, or Concentric can provide on-site support at no additional cost to schools
- **Results portal**: Online portal serves as testing and results hub for administrators

## How Classroom Pooling Works





**1 Classroom** (up to 25 students)

1 Tube

All students in a class (and the teacher!) self-swab and place their samples in a single tube.



1 Result

That tube is then run using one test, and the classroom is provided with one result.

Only positive pools result in further action. For a positive classroom result, Concentric provides individual diagnostic tests as follow up. For questions email us at k12@ginkgobioworks.com