

CMS Readiness Dashboard

- The dashboard aims to provide a *general framework* for monitoring community, district, and school level metrics.
- Our key area of focus continues to be the health, safety, and well-being of our students, employees, and our community. Families and staff will be notified when a confirmed positive COVID-19 case occurs at their school. Close contacts will get additional notification if their child has been in close contact with someone who tests positive for the COVID-19 virus. For more information about the district's health and safety protocols, ([click here](#)).
- This dashboard includes positive test data from both the county and families who self-report, and that information is cross-referenced. The county does not report to CMS instances when a CMS student tests positive if the student has not been attending school in-person for 14 days prior to testing positive, because there is not a risk of transmission in the school setting. The dashboard also does not include reporting on students who are enrolled in Virtual Academy. Therefore, the number of positive cases reported should not be interpreted to represent the actual number of CMS students who have tested positive.



November 5, 2021

Minimal community spread

Moderate community spread

Substantial community spread

Public Health Metrics

Community Transmission and Disease Trends

Case rate per 100,000 persons (7 days)	< 10 cases/100k	95.9 10 – 100 cases/100k	> 100 cases/100k
Test Positivity % (7-day average)	< 5%	5.5% 5 – 10%	> 10%

District Level Case Monitoring

Current number of schools impacted by cases and quarantine at the district level

Schools with cases Schools* with at least one positive case within the past 14 days	< 10	10 – 50	102 schools > 50
Schools with quarantined individuals Schools* with at least 25 individuals in active quarantine within the past 14 days	< 10	10 – 50	> 50

All metrics in green: Continue in-person learning in compliance with State's orders. One or more metrics in yellow (and no metrics in red): District will consult with Mecklenburg County Public Health for recommendations at the district and school(s)-level. One or more metrics in red: Consider additional safety protocols in collaboration with Mecklenburg County Public Health.

* Number of schools are general guidelines and will vary based on the current number of schools at which in-person learning is occurring in addition to other relevant factors.

School Level Case Monitoring

Current cases in isolation and current persons in quarantine at the school level

Cases in a School Number* of Individuals at a specific school** who have tested positive within the past 14 days	0 – 1	2 – 10	> 10
School Clusters Clusters*** within a school within the past 28 days	0 – 1	2	> 2
Individuals in Active Quarantine Number* of Individuals at a specific school who are in active quarantine due to an exposure at a school within 14 days	< 15	15 – 50	> 50

All metrics in green: Follow recommendations of Mecklenburg County Public Health. One or more metrics in yellow (and no metrics in red): District will consult with Mecklenburg County Public Health for recommendations for additional safety protocols. One or more metrics in red: Evaluate the need for additional safety protocols in collaboration with Mecklenburg County Public Health.

*Numbers are only general guidelines and will vary based on the size of classes, number of individuals attending in-person at a school, and the results of case investigation and contact tracing processes, including specifically whether the cases attended while infectious and whether they are all linked to a specific exposure (e.g. same classroom).

**Students attending Virtual Academy not included in case counts.

***Clusters are defined as 5 or more potentially linked cases within 14 days.

CMS Dashboard Disclaimer/Date Statement:

- Charlotte-Mecklenburg Schools is determined to provide our stakeholders with accurate COVID-19 case data. In addition, we will maintain the confidentiality of our teachers, students, and staff members, in line with FERPA guidelines.
- Our data may differ from the Mecklenburg County Public Health report due to a number of factors, such as teachers, students and staff residing outside of Mecklenburg County. Please be advised that our data will fluctuate as cases are added and removed from the dashboard.