

# CMS Readiness Dashboard

The data reflected in this Dashboard is to assess school readiness for EC, Pre-K, K – 12.

## Key Considerations for Metrics Dashboard:

- The dashboard aims to provide a *general framework* for decision-making and recommendations related to in-person learning at the community, district, and school levels.
- The dashboard does NOT include *all* data points or additional factors that will be considered when making specific recommendations and decisions.
- 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 Full Remote Academy. Therefore, the number of positive cases reported should not be interpreted to represent the actual number of CMS students who have tested positive.



February 5, 2021

Minimal community spread

Moderate community spread

Substantial community spread

## Public Health Metrics

Community Transmission and Disease Trends

<b>Case rate per 100,000 persons</b> (7 days)	< 10 cases/100k	10 – 100 cases/100k	368 > 100 cases/100k
<b>Test Positivity %</b> (7-day average)	< 5%	5 – 10%	10.5% > 10%

Both metrics in green for >14 days: Consider/continue in-person learning at all schools in compliance with State's orders. One or both metrics in yellow (and no metrics in red) for > 14 days: Consider/continue in-person learning only for specific prioritized student populations in collaboration with Mecklenburg County Public Health (MCPH). One or more metrics in red for >14 days: Consider virtual learning for all students in collaboration with MCPH.

## District Level Case Monitoring

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

<b>Schools with cases</b> Schools* with at least one positive case within the past 14 days	< 10	10 – 50	77 schools > 50
<b>Schools with quarantined individuals</b> Schools* with at least 25 individuals in active quarantine within the past 14 days	< 10	10 – 50	> 50

All metrics in green: No restrictions on 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 short-term classroom or school closure 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

<b>Cases in a School</b> Number* of Individuals at a specific school** who have tested positive within the past 14 days	0 – 1	2 – 10	1 school > 10
<b>School Clusters</b> Clusters*** within a school within the past 28 days	0 – 1	2	3 clusters > 2
<b>Individuals in Active Quarantine</b> 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 re: short-term closures at the classroom(s) or school-level. One or more metrics in red: Consider short-term school closure 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 Full-Remote Academy not included in case counts.

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

## District Operational Metrics

<b>Child Nutrition</b> School cafeterias adequately staffed and stocked	93.80% > 90%	75 – 90%	< 75%
<b>Transportation</b> Bus routes staffed	92.40% > 90%	75 – 90%	< 75%
<b>Custodial</b> Schools with adequate custodial staff coverage to maintain enhanced cleanliness standards	> 90%	85.80% 75 – 90%	< 75%
<b>Nurses</b> Schools with a full-time nurse or full-time coverage	> 90%	73.0% 60 – 90%	< 60%

All metrics in green: District operating as planned. All metrics in yellow: District operation plans may need to be adjusted to begin/continue to limit in-person learning option to specific prioritized student populations. Metrics in red: Consider maintaining/return to virtual learning.

## School Readiness Metrics

<b>Instructional Staff</b> Schools with adequate teaching staff to support both in-person and remote instruction	<b>94.40%</b> <b>&gt; 90%</b>	<b>60 – 90%</b>	<b>&lt; 60%</b>
<b>School Facility</b> Schools meeting safety standards (e.g., desks spaced for social distancing, signage in place, protective shield in the front office, hallway markings, etc.)	<b>100%</b> <b>&gt; 95%</b>	<b>85 – 95%</b>	<b>&lt; 85%</b>
<b>Infection Control &amp; PPE supplies</b> Schools with required/recommended quantities of items on the NC DHHS infection prevention checklist	<b>100%</b> <b>&gt; 95%</b>	<b>85 – 95%</b>	<b>&lt; 85%</b>
<b>Health &amp; Safety Training</b> Schools where at least 90% of staff completed health and safety trainings	<b>&gt; 95%</b>	<b>85 – 95%</b>	<b>&lt; 85%</b>

All metrics in green: Schools ready to open/remain open. All metrics in yellow: Limited school openings based on readiness and prioritized student population. Metrics in red: Consider maintaining/return to virtual learning.

## 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.
- 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](#)).