

CMS Readiness Dashboard

The data reflected in this Dashboard is to assess school readiness for EC, Pre-K, K – 5 and Middle School only.

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.
- The numbers and percentages listed in the dashboard are only intended to provide general guidelines and may vary based on multiple factors, including additional community-level metrics, the current number of schools at which in-person learning is occurring, the current number of individuals attending in-person at a specific school, and the results of public health case investigation and contact tracing processes.
- The dashboard may be updated due to new guidance, current operational status of CMS, and/or other considerations.



November 6, 2020

Minimal community spread

Moderate community spread

Substantial community spread

Public Health Metrics

Community Transmission and Disease Trends

	< 10 cases/100k	10 – 100 cases/100k	136.2 > 100 cases/100k
Case rate per 100,000 persons (7 days)			
Test Positivity % (7-day average)	< 5%	7.20% 5 – 10%	>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

	< 10	42 schools 10 – 50	> 50
Schools with cases Schools* with at least one positive case within the past 14 days			
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: 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

Cases in a School Number* of Individuals at a specific school** who have tested positive within the past 14 days	0 – 1	10 schools have 2 or more cases 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	5 schools have 15 or more active quarantines 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

Child Nutrition School cafeterias adequately staffed and stocked	> 90%	84.00% 75 – 90%	< 75%
Transportation Bus routes staffed	> 90%	84.10% 75 – 90%	< 75%
Custodial Schools with adequate custodial staff coverage to maintain enhanced cleanliness standards	93.70% > 90%	75 – 90%	< 75%
Nurses Schools with a full time nurse or full time coverage	> 90%	75.00% 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

Instructional Staff Schools with adequate teaching staff to support both in-person and remote instruction	96.50% > 90%	60 – 90%	< 60%
School Facility Schools meeting safety standards (e.g., desks spaced for social distancing, signage in place, protective shield in the front office, hallway markings, etc.)	> 95%	85.3% of Middle Schools ready (Middle School teachers continue to set up classrooms) 85 – 95% *	< 85%
Infection Control & PPE supplies Schools with required/recommended quantities of items on the NC DHHS infection prevention checklist	> 95%	85 – 95%	< 85%
Health & Safety Training Schools where at least 90% of staff completed health and safety trainings	> 95%	85 – 95%	< 85%

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.

*Note: School readiness metrics reflect the status of classroom preparation as of the end of last week. Middle School staff will return to schools next week to prepare classrooms to welcome back students. We anticipate the data will move from red to yellow and green.

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. Parents and staff will receive a personal 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](#)).