COVID-19 School Benchmarks

Indicators & Learning Delivery Recommendations

Community Transmission to Reflect Level of Community Risk

The first step in determining when and how to safely reopen schools involves assessing community transmission of SARS-CoV-2, the virus that causes COVID-19. CDC recommends the use of two measures of community burden to determine the level of community transmission. These measures are used to assess the incidence and spread of COVID-19 in the community, not the school itself. Risk is dependent on community level transmission **and** implementation of school and community mitigation strategies.

Indicator	Low Transmission	Moderate Transmission	Substantial Transmission	High Transmission
Total new cases per 100,000 persons in the last 7 days	0 – 9	10 – 49	50 – 99	≥ 100
Percentage of nucleic acid amplification tests (NAATs) that are positive during the past 7 days	<5.0%	5.0% - 7.9%	8.0% - 9.9%	≥ 10.0%

Recommended Implementation of Mitigation Strategies and K-12 School Learning Modes by Level of Community Transmission

Low Transmission	Moderate Transmission	Substantial Transmission	High Transmission	
K-12 schools open for full in-person instruction		Elementary schools in hybrid learning mode or reduced attendance		
		Middle and high schools in hybrid learning mode or reduced attendance	Middle and high schools in virtual instruction unless they can strictly implement all mitigation strategies and have few cases. Schools that are already open for in-person instruction with successfully implemented mitigation strategies can remain open, but only if they continue to strictly implement mitigation strategies and have few cases	

For detailed mitigation strategies and remarks see the K-12 School Guidance for COVID-19.