CDC Indicators and Thresholds for Risk of Introduction and Transmission of COVID-19 in Schools

INDICATORS	transmission transmission of tran		Moderate risk of transmission in schools	Higher risk of transmission in schools	Highest risk of transmission in schools	
CORE INDICATORS						
Number of new cases per 100,000 persons within the last 14 days*	<5	<5 5 to <20 20 to <50 5		50 to ≤ 200 >200		
Percentage of RT-PCR tests that are positive during the last 14 days**	<3%	3% to <5%	5% to <8%	8% to ≤ 10%	>10%	
Ability of the school to implement 5 key mitigation strategies: Consistent and correct use of masks Social distancing to the largest extent possible Hand hygiene and respiratory etiquette Cleaning and disinfection Contact tracing in collaboration with local health department Schools should adopt the additional mitigation measures outlined below to the extent possible, practical and feasible.	Implemented all 5 strategies correctly and consistently	Implemented all 5 strategies correctly but inconsistently	Implemented 3-4 strategies correctly and consistently	Implemented 1-2 strategies correctly and consistently	Implemented no strategies	

INDICATORS	Lowest risk of transmission in schools	transmission transmission		Higher risk of transmission in schools	Highest risk of transmission in schools
CORE INDICATORS					
Number of new cases per 100,000 persons within the last 14 days*	<5	5 to <20	20 to <50	50 to ≤ 200	>200

3% to <5%

<3%

5% to <8%

8% to ≤ 10%

>10%

Percentage of RT-PCR tests that

are positive during the last 14

days**

Zip Code	91902			91910				91911		91913		
Population	17,656			83,925		84,640			50,913			
	Case Count (14-days)	14-day Case Rate per 100,000	Difference in Case Rate	Case Count (14-days)	14-day Case Rate per 100,000	Difference in Case Rate	Case Count (14-days)	14-day Case Rate per 100,000	Difference in Case Rate	Case Count (14-days)	14-day Case Rate per 100,000	Difference in Case Rate
9/1 - 9/14	25	142		155	185		189	223		58	114	
9/8 - 9/21	27	153	11	150	179	-6	174	206	-18	62	122	8
9/15 - 9/28	22	125	-28	154	183	5	206	243	38	67	132	10
9/22 - 10/5	25	142	17	145	173	-11	218	258	14	70	137	6

	91914			91915			92154			District			County	
	16,752			31,358			79,574			364,818	}		3,351,785	
Case Count (14-days)	14-day Case Rate per 100,000	Difference in Case Rate	Case Count (14-days)	14-day Case Rate per 100,000	Difference in Case Rate	Case Count (14-days)	14-day Case Rate per 100,000	Difference in Case Rate		14-day Case Rate per 100,000		Case Count (14-days)	14-day Case Rate per 100,000	Difference in Case Rate
27	161		35	112		177	222		666	183				
39	233	72	52	166	54	172	216	-6	676	185	3			
39	233	0	63	201	35	176	221	5	727	199	14			
26	155	-78	62	198	-3	204	256	35	750	206	6	3488	104	

Lowest risk of transmission in schools	Lower risk of transmission in schools 5 to 20/100,000	Moderate risk of transmission in schools 20 to 50/100,000	Higher risk of transmission in schools 50 to 200/100,000	Highest risk of transmission in schools > 200/100,000
Mitiga	ation stances are best dec	cided by a local workgroup t	hat includes an epidemio	logist.
 Consider resuming 5-day per week inperson learning for all willing students Physical distancing between students as practicable Maintain stable cohorts that do not mix Emphasize all other mitigation measures 	 Consider if physical distancing at less than 6-feet would provide greater access to in person learning Consider allowing more regrouping of students as necessary for instruction 	 Consider if physical distancing at less than 6-feet would provide greater access to in person learning Consider allowing limited regrouping of students as necessary for instruction 	 Operate hybrid instruction Incorporate 6-feet between student desks Limit cohort size based on capacity of room with physical distancing Maintain stable cohorts that do not mix children Implement screening/entry procedures that maintain 6-feet 	 Limit in-person learning and services to students with the greatest needs Use the Sept. 4 Cohort Guidance