## **Community Spread Benchmarks**

The Centers for Disease Control and Prevention (CDC) released updated guidance for the safe delivery of in-person learning based on the best-available evidence on February 26, 2021. The Maricopa County Department of Public Health is aligning its <u>K-12 school guidance and corresponding dashboard</u> with the most current recommendations available, and following Governor Ducey's Executive Order 2021-4.

Risk Level	Low	Moderate	Substantial	High
Cases per 100K	0-9	10 - 49	50-99	> 100
Percent Positivity	<5.0%	5% - 7.9%	8% - 9.9%	>10%

## K-12 Learning Modes by Level of Community Transmission

	Low COVID-19 Transmission Level			High
	Low Transmission	Moderate Transmission	Substantial Transmission	High Transmission
Elementary Schools			Hybrid learning mode or reduced attendance with physical distancing of 6 ft. or more, to the greatest extent possible.	
Middle Schools & High Schools	Full in-person with physical distancing of 6 ft. or more, to the greatest extent possible.		Hybrid learning mode or reduced attendance with physical distancing of 6 ft. or more, to the greatest extent possible.	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 mitigationstrategies can remain open, but only if they continue to strictly implement mitigation strategies and have few cases.
Sports & Extracurricular Activities	Occur with physical distancing of 6 ft. or more, to the greatest extent possible.	Occur with physical distancing of 6 ft. or more required.	Occur only if they can be held outdoors, with physical distancing of 6 ft. or more.	Virtual only.

## **Maricopa County Reported Metrics for the Laveen School District**

Data covers the two-week period ending 12 days earlier.

Week of	Reported on	Cases Per 100K	Percent Positivity	% COVID-like Illness
8/2/20	8/20/20	113.89	15.13%	3.00%
8/9/20	8/27/20	106.17	11.48%	3.00%
8/16/20	9/3/20	59.84	7.37%	2.00%
8/23/20	9/10/20	54.05	8.17%	2.00%
8/30/20	9/17/20	28.95	4.04%	2.00%
9/6/20	9/24/20	34.75	5.45%	2.00%
9/13/20	10/1/20	42.47	4.71%	2.00%
9/20/20	10/8/20	46.33	6.09%	2.00%
9/27/20	10/15/20	71.42	5.67%	3.00%
10/4/20	10/22/20	59.84	4.15%	4.00%
10/11/20	10/29/20	127.40	6.96%	3.00%
10/18/20	11/5/20	167.94	8.94%	4.00%
10/25/20	11/12/20	156.36	9.12%	4.00%
11/1/20	11/19/20	247.08	10.31%	5.03%
11/8/20	11/26/20	287.62	14.77%	6.20%
11/15/20	12/3/20	332.01	13.16%	7.70%
11/22/20	12/10/20	411.16	19.32%	9.10%
11/29/20	12/17/20	710.36	23.16%	10.20%
12/6/20	12/24/20	673.68	23.18%	12.80%
12/13/20	12/31/20	721.94	22.3%	12.60%
12/20/20	1/07/21	658.24	22.83%	12.90%

12/27/20	1/14/21	1,069.39	27.56%	14.50%
1/3/21	1/21/21	1,106.07	24.75%	13.70%
1/10/21	1/28/21	932.34	21.42%	12.50%
1/17/21	2/04/21	812.66	24.62%	10.30%
1/24/21	2/11/21	582.96	23.99%	7.40%
1/31/21	2/18/21	434.32	19.78%	5.10%
2/7/21	2/25/21	179.52	11.3%	3.80%
2/14/21	3/4/21	142.84	5.57%	No longer reported
2/21/21	3/11/21	90.72	5.57%	
3/13/21	3/18/21	73.35	5.4%	
3/20/21	3/25/21	50.19	2.61%	
3/27/21	4/1/21	44.40	4.98%	
4/3/21	4/8/21	65.63	6.5%	
4/10/21	4/15/21	83.00	6.87%	
4/17/21	4/23/21	113.89	9.28%	
4/24/21	4/29/21	110.03	10.43%	
5/1/21	5/6/21	108.10	8.53%	
5/8/21	5/13/21	81.07	6.51%	
5/15/21	5/21/21	73.35	8.02%	
5/22/21	5/27/21	65.63	9.61%	
5/29/21	6/3/21	40.54	7.62%	
6/5/21	6/10/21	48.26	5.41%	
6/12/21	6/17/21	52.12	9.29%	
6/19/21	6/24/21	34.75	6.82%	
6/26/21	7/1/21	63.70	12.98%	

7/3/21	7/8/21	63.70	8.59%
7/10/21	7/15/21	71.42	13.38%
7/17/21	7/22/21	96.52	17.48%
7/24/21	7/29/21	148.63	14.76%
7/31/21	8/5/21	258.66	23.29%

<u>Maricopa County Department of Public Health's School Metric Dashboard How to read MCDPH's Report</u>