

PXU Students with Maricopa County COVID Data

Maricopa Weekly Metrics Used to Determine the COVID-19 Community Level

Case Rate per 100,000 population	82.9
New COVID-19 admissions per 100,000 population	4.5
% Staffed inpatient beds in use by patients with confirmed COVID-19	1.3%

COVID-19 Community Levels – Use the Highest Level that Applies to Your Community

New COVID-19 Cases Per 100,000 people in the past 7 days	Indicators	Low	Medium	High
Fewer than 200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥20.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%

The COVID-19 community level is determined by the higher of the new admissions and inpatient beds metrics, based on the current level of new cases per 100,000 population in the past 7 days

To find out the COVID-19 community level:

- First determine whether a county, state, or territory has fewer than 200 new cases per 100,000 people in the past 7 days or 200 new cases or more per 100,000 people in the past 7 days.
- Then, determine the level (low, medium, or high) for the new admissions and inpatient beds and indicators using the scale for the area's number for new cases.
- The COVID-19 Community Level is based on the higher of the new admissions and inpatient beds metrics.

The current COVID-19 Community Level in Maricopa County is: **LOW**

Low

- Stay [up to date](#) with COVID-19 vaccines
- [Get tested](#) if you have symptoms

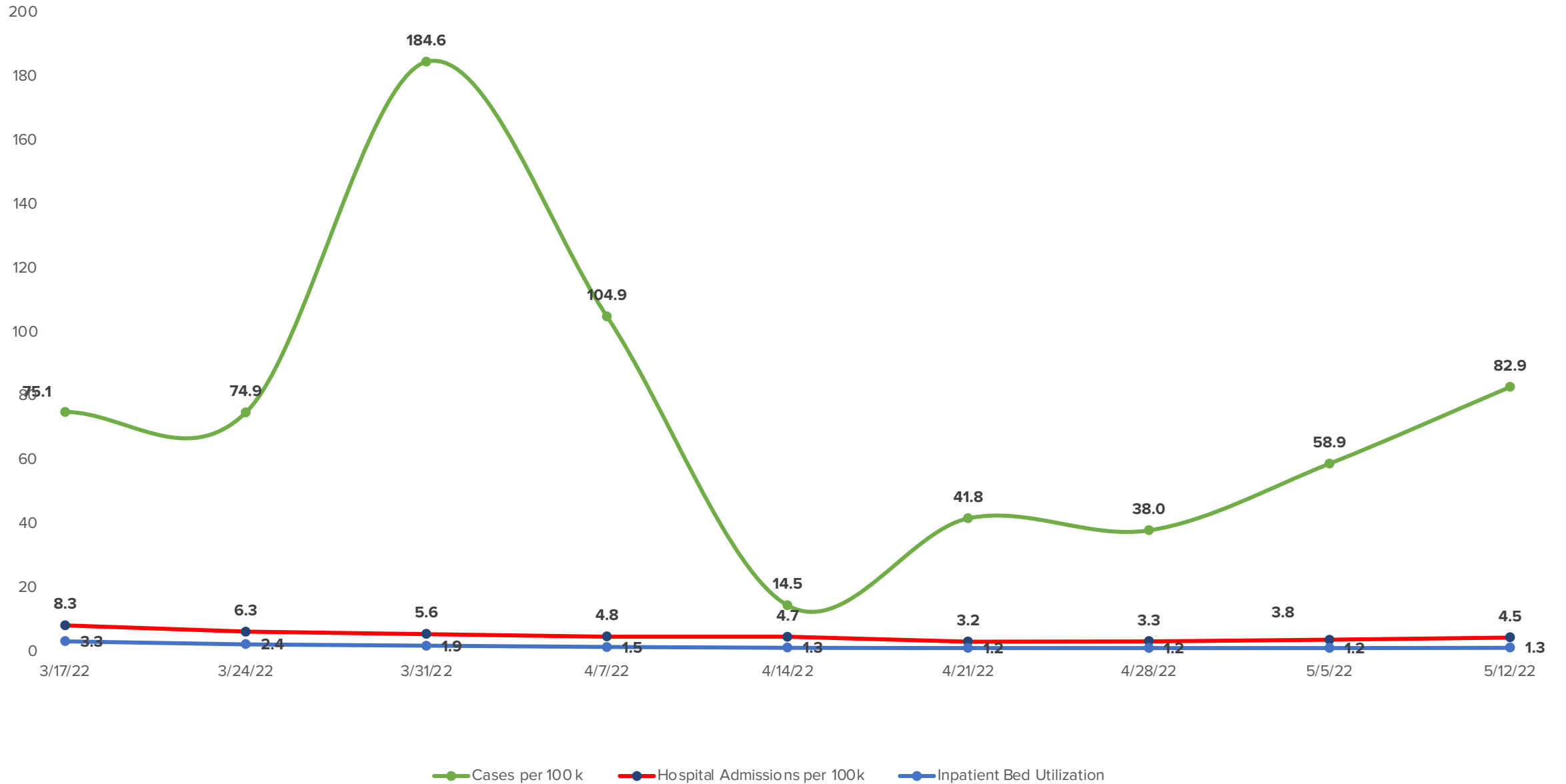
Medium

- If you are [at high risk for severe illness](#), talk to your healthcare provider about whether you need to wear a mask and take other precautions
- Stay [up to date](#) with COVID-19 vaccines
- [Get tested](#) if you have symptoms

High

- Wear a [mask](#) indoors in public
- Stay [up to date](#) with COVID-19 vaccines
- [Get tested](#) if you have symptoms
- Additional precautions may be needed for people [at high risk for severe illness](#)

Maricopa County COVID-19 Weekly Metrics



STUDENT COUNTS BY PXU ZIP CODE BOUNDARIES WITH COUNTY COVID DATA

Schools in Zip Codes	# of Schools with Enrolled Students Living in Zip Code**	Zip Codes		PXU Shared Bndry	% Enrolled	# of Students	Week 4/26/2022			Week 5/4/2022			Week 5/9/2022			Week 5/16/2022			Trends*** Cases/100K Weeks 5/9 - 5/16
							Zip Code Overall Risk Level	Cases per 100k	Percent Positivity	Zip Code Overall Risk Level	Cases per 100k	Percent Positivity	Zip Code Overall Risk Level	Cases per 100k	Percent Positivity	Zip Code Overall Risk Level	Cases per 100k	Percent Positivity	
	16	85003	Yes	No	0.52%	137	Low	33.51	N/A	Low	50.27	N/A	Low	117.29	N/A	Low	142.43	N/A	↗
BioHS	12	85004	Yes	No	0.29%	76	Low	161.32	N/A	Low	161.32	N/A	Low	96.79	N/A	Medium	306.50	N/A	↑
	18	85006	Yes	No	3.09%	817	Low	46.39	N/A	Low	21.41	N/A	Low	46.39	N/A	Low	71.38	N/A	↗
FHS	18	85007	Yes	No	1.59%	419	Low	26.35	N/A	Low	39.52	N/A	Low	98.79	N/A	Low	79.04	N/A	↘
WCP	18	85008	Yes	Yes	6.85%	1809	Low	18.09	N/A	Low	80.60	N/A	Low	65.80	N/A	Low	93.76	N/A	↗
CHHS	19	85009	Yes	No	9.73%	2570	Low	27.64	N/A	Low	65.66	N/A	Low	70.84	N/A	Low	179.69	N/A	↑
CEHS, PCA	10	85012	Yes	No	0.20%	52	Low	26.40	N/A	Low	66.00	N/A	Low	118.80	N/A	Low	158.39	N/A	↗
	14	85013	Yes	YES	0.94%	247	Low	25.84	N/A	Low	73.20	N/A	Low	111.95	N/A	Low	107.65	N/A	↘
NHS	16	85014	Yes	No	1.46%	385	Low	46.04	N/A	Low	38.95	N/A	Low	42.50	N/A	Low	92.07	N/A	↑
LAEA, MTHS	18	85015	Yes	Yes	3.95%	1044	Low	24.33	N/A	Low	34.07	N/A	Low	55.97	N/A	Low	53.54	N/A	↘
CBHS	15	85016	Yes	No	1.98%	523	Low	30.41	N/A	Low	55.76	N/A	Low	73.50	N/A	Low	101.38	N/A	↗
BOS, DESI	19	85017	Yes	Yes	4.94%	1306	Low	21.04	N/A	Low	11.69	N/A	Low	18.70	N/A	Low	25.71	N/A	↗
	10	85018	Yes	Yes	0.61%	160	Low	39.25	N/A	Low	60.18	N/A	Low	60.18	N/A	Low	125.59	N/A	↑
AHS, PDA	19	85019	Yes	No	4.60%	1215	Low	3.57	N/A	Low	32.15	N/A	Low	46.43	N/A	Low	35.72	N/A	↘
	12	85020	Yes	Yes	0.28%	74	Low	50.35	N/A	Low	50.35	N/A	Low	39.16	N/A	Low	109.10	N/A	↑
	16	85021	Yes	Yes	0.39%	104	Low	25.88	N/A	Low	44.69	N/A	Low	58.81	N/A	Low	89.39	N/A	↗
	2	85028	Yes	Yes	0.01%	3	Low	66.60	N/A	Low	99.90	N/A	Low	66.60	N/A	Low	133.21	N/A	↑
	19	85031	Yes	No	6.53%	1724	Low	15.49	N/A	Low	21.68	N/A	Low	N/A	N/A	Low	24.78	N/A	N/A
TBHS, MVHS	18	85033	Yes	Yes	9.92%	2621	Low	3.58	N/A	Low	25.06	N/A	Low	17.90	N/A	Low	28.64	N/A	↗
	16	85034	Yes	Yes	0.61%	162	Low	11.58	N/A	Low	46.33	N/A	Low	17.90	N/A	Low	N/A	N/A	N/A
	18	85035	Yes	Yes	8.53%	2253	Low	9.37	N/A	Low	13.12	N/A	Low	N/A	N/A	Low	22.50	N/A	N/A
ASM	18	85040	Yes	Yes	3.25%	858	Low	15.10	N/A	Low	30.20	N/A	Low	N/A	N/A	Low	57.39	N/A	N/A
	18	85041	Yes	Yes	10.55%	2787	Low	15.69	N/A	Low	12.55	N/A	Low	23.54	N/A	Low	47.07	N/A	↗
	18	85042	Yes	Yes	2.80%	739	Low	52.15	N/A	Low	45.35	N/A	Low	47.62	N/A	Low	81.63	N/A	↗
	18	85043	Yes	Yes	1.63%	431	Low	23.38	N/A	Low	35.07	N/A	Low	23.38	N/A	Low	23.38	N/A	→
	17	85051	Yes	Yes	0.00%	125	Low	18.20	N/A	Low	34.12	N/A	Low	34.12	N/A	Low	47.77	N/A	↗
	2	85251	Yes	Yes	0.03%	2	Low	53.51	N/A	Low	70.53	N/A	Low	80.26	N/A	Low	89.99	N/A	↗
	1	85253	Yes	Yes	2.17%	1	Low	58.40	N/A	Low	47.78	N/A	Low	106.17	N/A	Low	148.64	N/A	↗
	5	85257	Yes	Yes	0.03%	9	Low	61.50	N/A	Low	90.63	N/A	Low	29.13	N/A	Low	80.92	N/A	↑
	18	85301	Yes	Yes	2.17%	572	Low	22.08	N/A	Low	18.93	N/A	Low	28.39	N/A	Low	36.28	N/A	↗
CCHS, BFHS	19	85339	Yes	Yes	8.95%	2365	Low	42.82	N/A	Low	49.58	N/A	Low	47.33	N/A	Low	94.66	N/A	↑
	15	85037*	No	No	0.70%	185	Low	16.33	N/A	Low	24.49	N/A	Low	46.94	N/A	Low	28.57	N/A	↘
	14	85303*	No	No	0.37%	98	Low	29.28	N/A	Low	26.62	N/A	Low	18.63	N/A	Low	53.24	N/A	↑
	11	85029*	No	No	0.16%	42	Low	23.53	N/A	Low	25.67	N/A	Low	21.39	N/A	Low	47.05	N/A	↑
	15	85353*	No	No	0.28%	75	Low	18.55	N/A	Low	29.15	N/A	Low	45.05	N/A	Low	42.40	N/A	↘
	12	85302*	No	No	0.14%	37	Low	40.65	N/A	Low	50.82	N/A	Low	53.36	N/A	Low	76.23	N/A	↗
District Average					98.54%	26027	Low	33.45	N/A	Low	46.76	N/A	Low	55.44	N/A	Low	83.88	N/A	↗

* Outside PXU Boundary Zip Codes with 26+ Students tracked.

** Represents the number of schools with enrolled students living within the Zip Code tracked by the county.

*** Trends for 5/9 and 5/16 weeks with arrows: ↘=trending down ↗=trending up ↑=trending up with an increase of 100%+ cases/100k →=no change 0

Source: Maricopa County Department of Public Health data as of May 16, 2022.

Risk Levels as of 5/16/2022: Low(Cases<200 and admissions per 100K <10 and inpatient beds<10%), Medium(Cases<200 and admissions per 100K: 10-19.9 and inpatient beds:10-14.9 | Cases>200 and admissions per 100K<10 and inpatient beds<10%),