

COVID-19 RESPONSE

SURVEILLANCE REPORT: April 11-17, 2021

“Healthy People in a Healthy Stanislaus”

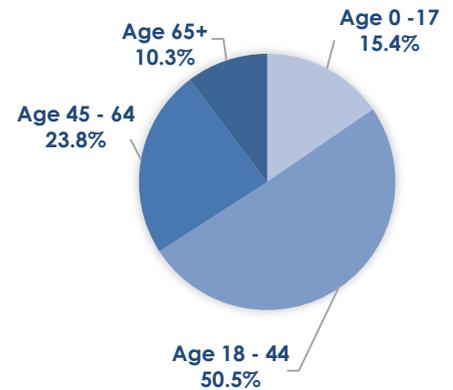
Overview

- Stanislaus County is in Tier 3 (Red): Substantial, based on health equity parameters.
- Compared to last week, there were 11% less COVID-19 cases reported this week.

COVID-19 MONITORING

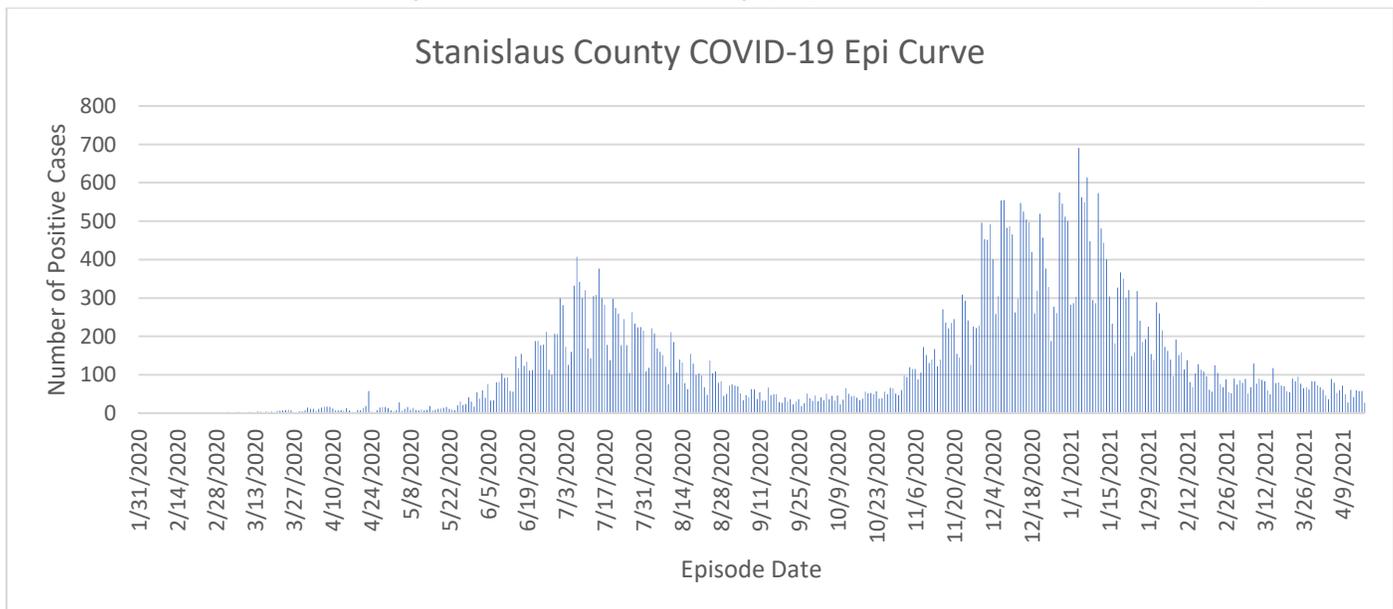
New Positive Cases	Report Week			Total		
	Count	%	Rate*	Count	%	Rate*
Age 0-17	66	15.4%	0.46	6,348	11.8%	44.57
Age 18-44	216	50.5%	1.04	26,657	49.4%	127.91
Age 45-64	102	23.8%	0.79	14,524	26.9%	112.97
Age 65+	44	10.3%	0.53	6,379	11.8%	77.26
TOTAL	428	-	-	53,908	-	-
Total Tests Reported	14,082			622,702		
Deaths	11	-	-	1,028	-	-

REPORT WEEK CASE % BY AGE GROUP



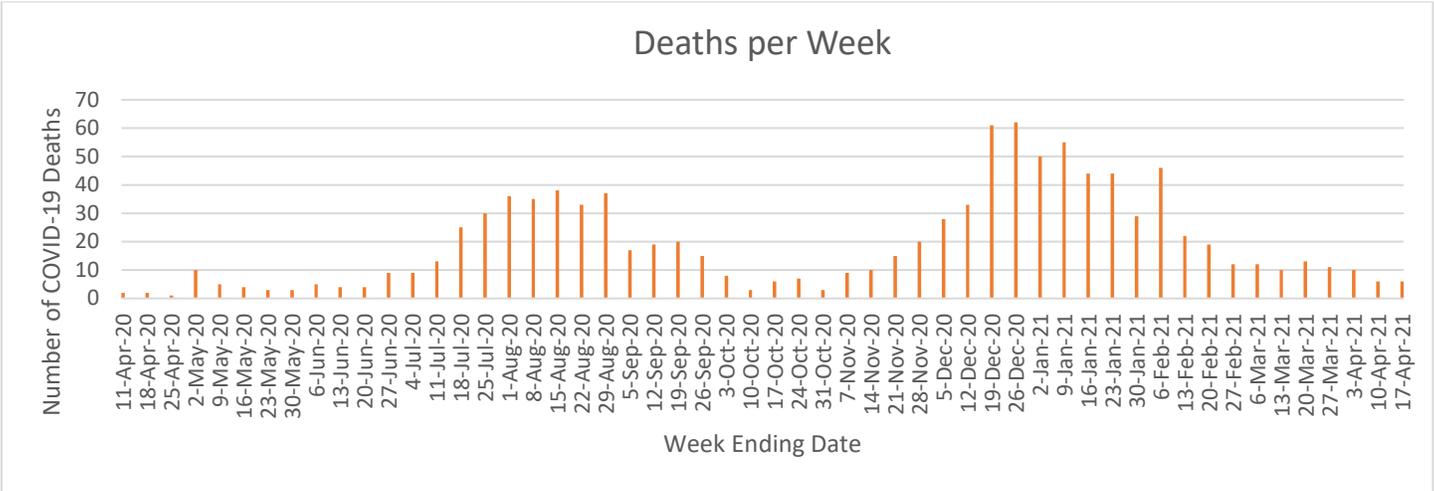
*Rate per 1,000 population; Data Source: California Department of Finance

This graph shows the daily number of unique COVID-19 confirmed positive cases reported among Stanislaus County residents by the case's episode date. The episode date is the earliest date a person is known to have the virus and is determined using a few variables including symptom onset date and the date they were tested.



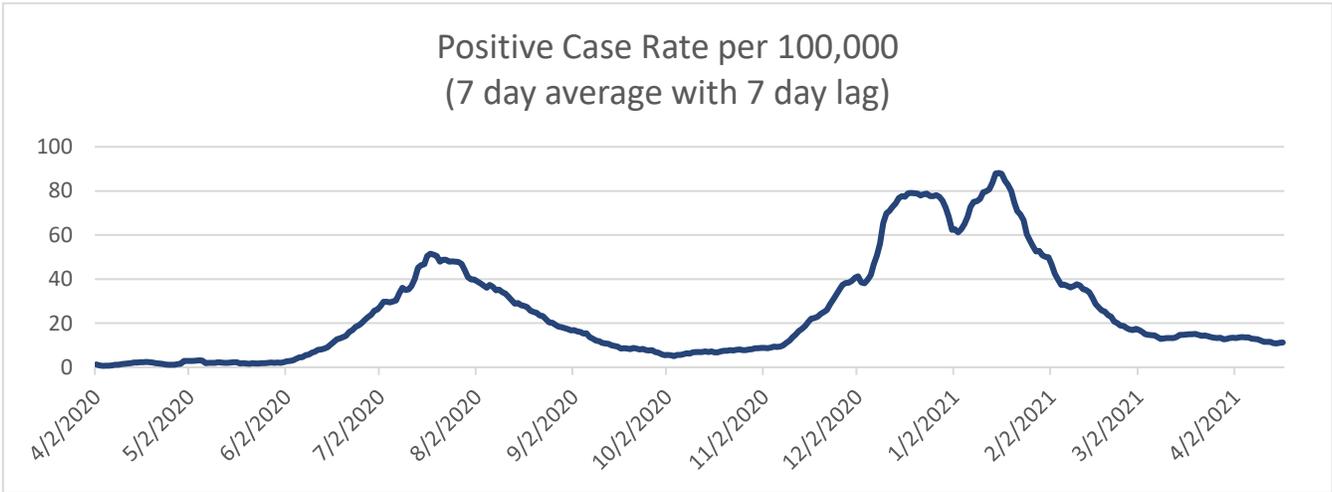
Note: Due to delays in specimen processing, totals for the past two weeks may be incomplete.

Reported COVID-19 cases and deaths on this page are those that have been confirmed by Stanislaus County Public Health.

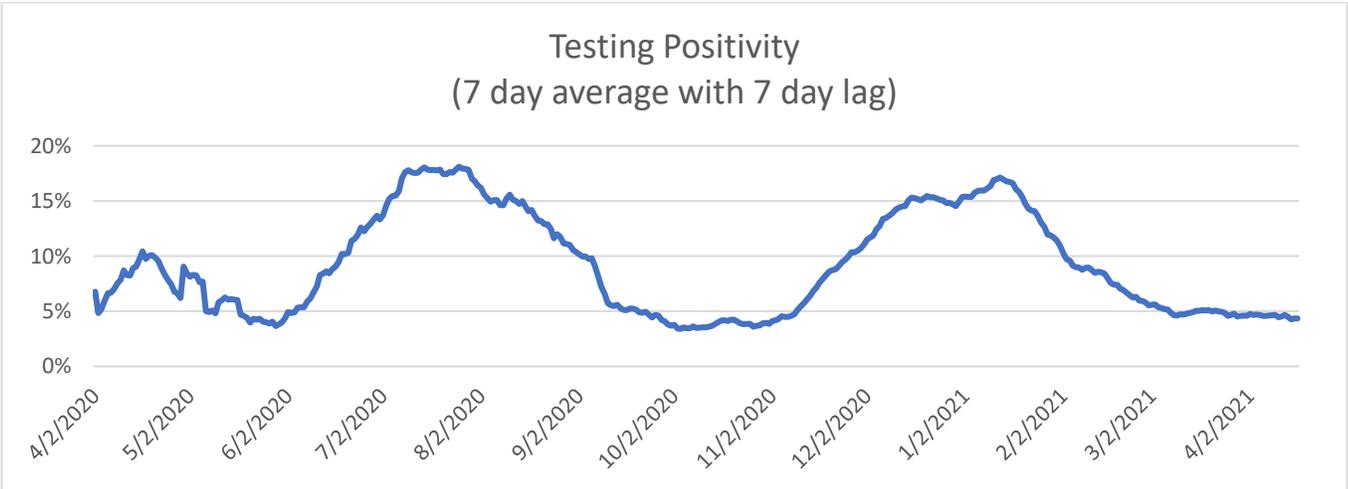


Note: Due to delays in death reporting and assessment, totals for the past two weeks may be incomplete.
 Reported COVID-19 cases and deaths on this page are those that have been confirmed by Stanislaus County Public Health.

The graph below shows positive case rate (number of positive cases per 100,000 county population), 7-day average with 7 day lag, through the report week. This does not include the state adjustments and may vary from state measures.



The graph below shows testing positivity (percent of tests that are positive), 7-day average with 7-day lag, through the report week. This may vary from state measures.



COUNTY RISK LEVEL

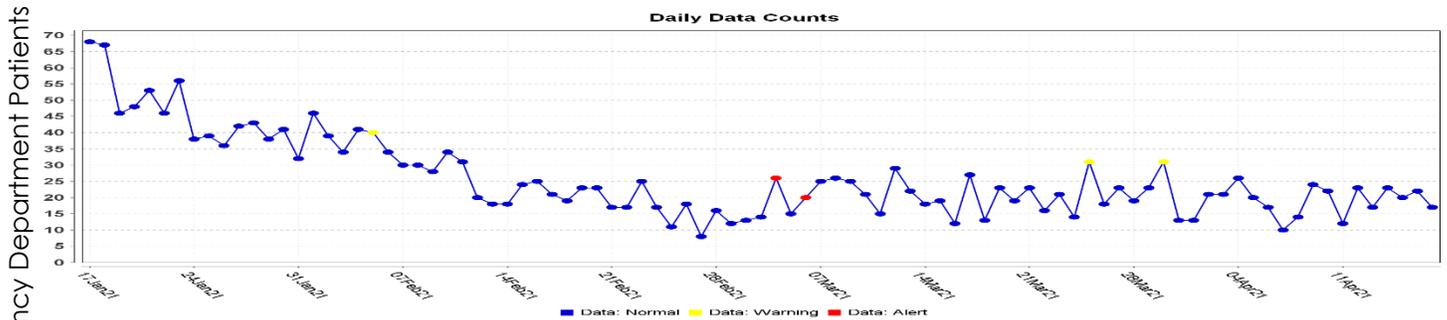
The State of California's county monitoring strategies are now tied to Vaccine Equity Quartile. Below are the categories as well as the current ratings for Stanislaus County, given the current standing of over 4 million vaccine doses administered in the Vaccine Equity Quartile statewide.

Measure (7 day lag)	Stanislaus (as of 4/19/21 for week ending 4/10/21)	Higher Risk → Lower Risk Of Community Disease Transmission			
		Widespread Tier 1	Substantial Tier 2	Moderate Tier 3	Minimal Tier 4
Adjusted Case Rate for Tier Assignment* (Rate per 100,000)	Substantial Tier 2 10.6	>10	6-10	2-5.9	<2
Testing Positivity	4.5%	>8%	5-8%	2-4.9%	<2%
Health Equity Quartile Test Positivity	5.0%	>8.1%	8.1-5.4%	5.3-2.3%	<2.2%

*Adjusted case rate will be determined using confirmed (by PCR) cases, includes an adjustment factor for counties that are testing below the state average.

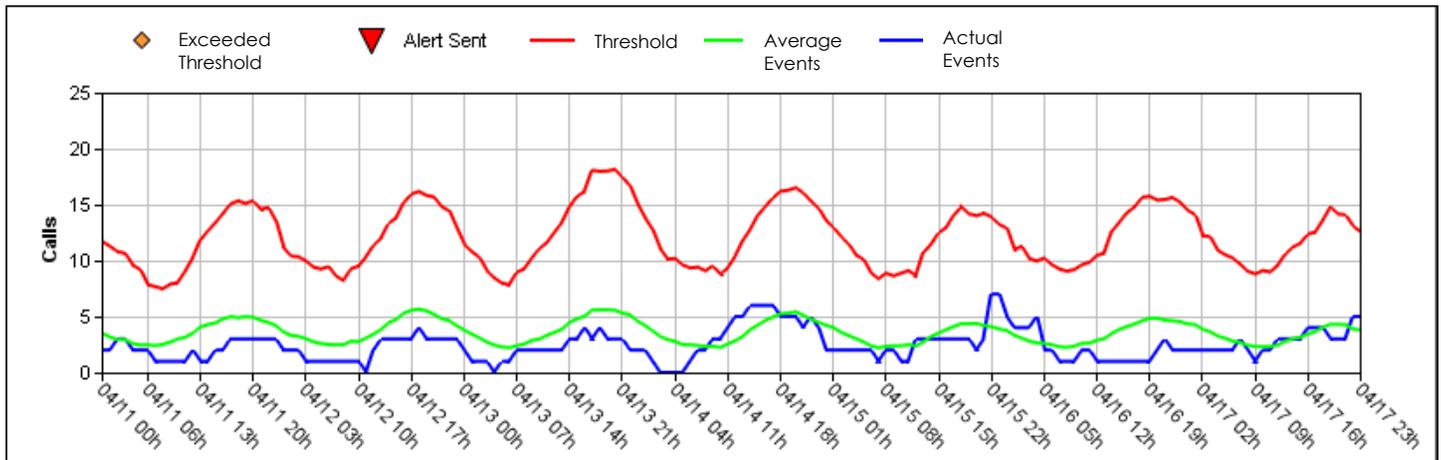
COMMUNITY MONITORING – EMERGENCY CASES COVID-19 LIKE ILLNESS

This graph shows the number of emergency room visits for COVID-19-like illness for all Stanislaus County Hospitals.



Mountain Valley EMS COVID-19 Responses

This graph shows the ambulance calls (blue) for COVID-19 related situations compared to the threshold of concern (red).



COVID-19 OUTBREAKS BY INDUSTRY

Current Outbreaks as of April 21, 2021:

	Number of Open Outbreaks	Open Outbreaks Newly Reported in last 2 weeks
Healthcare and Social Assistance	4	2
Accommodation and Food Services	2	1
Education Services	2	2
Transportation and Warehousing	1	0
TOTAL	9	5

