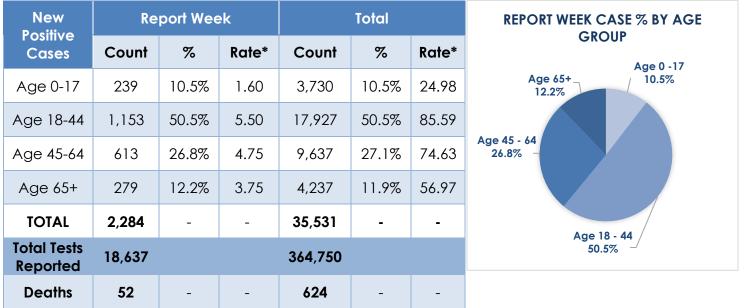
# STANISLAUS COUNTY HEALTH SERVICES AGENCY COVID-19 and INFLUENZA



SURVEILLANCE REPORT: December 27, 2020-January 2, 2021

## Overview

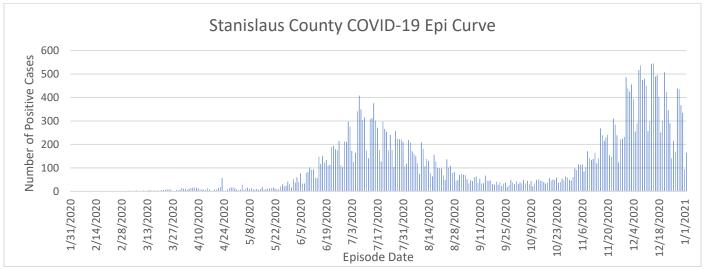
- There was less testing again this week likely due to the holidays and younger adults accounted for over 50 percent of new cases.
- The REGIONAL STAY AT HOME ORDER for Stanislaus County and the San Joaquin Region has been extended due to limited ICU capacity.
- There were no new cases of influenza confirmed in Stanislaus County this week.



# COVID-19 MONITORING

\*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.



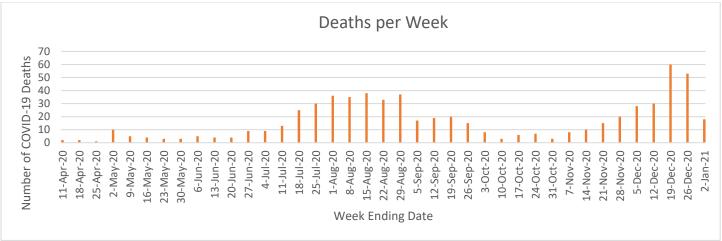
Note: Due to delays in specimen processing, totals for the past two weeks may be incomplete. Reported COVID-19 cases and deaths on this page are those that have been confirmed by Stanislaus County Public Health.

#### Last Updated on January 6, 2021

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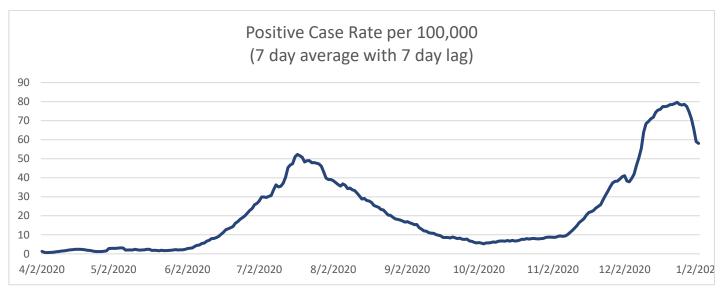
The items contained are only the information known at the time of the entry and are subject to change at any time under any circumstance.



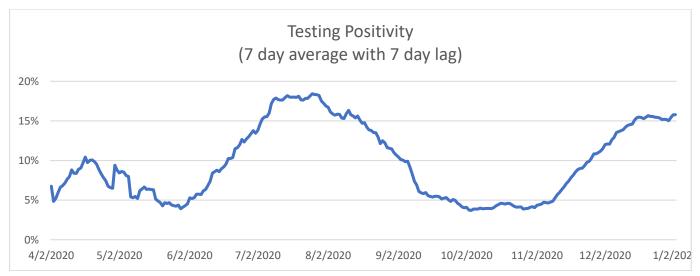
Note: Due to delays in death reporting and assessment, totals for the past two weeks may be incomplete.

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.



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# **COUNTY RISK LEVEL**

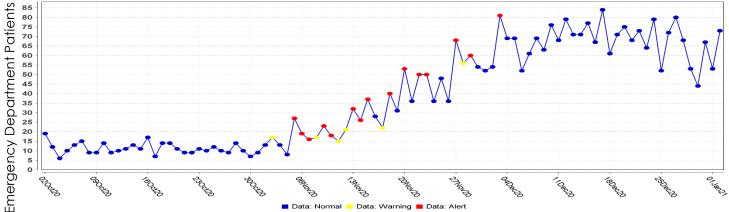
The State of California changed county monitoring strategies as of August 30, 2020. Below are the standard categories as well as the current ratings for Stanislaus County.

<b>Measure</b> (7 day lag)	Stanislaus (as of 1/5/21 for week ending 12/26/20)	Higher Risk			
	STAY AT HOME	Widespread Tier 1	Substantial Tier 2	Moderate Tier 3	Minimal Tier 4
Adjusted Case Rate for Tier Assignment* (Rate per 100,000 )	56.2	>7	4-7	1-3.9	<1
Testing Positivity	15.7%	>8%	5-8%	2-4.9%	<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.

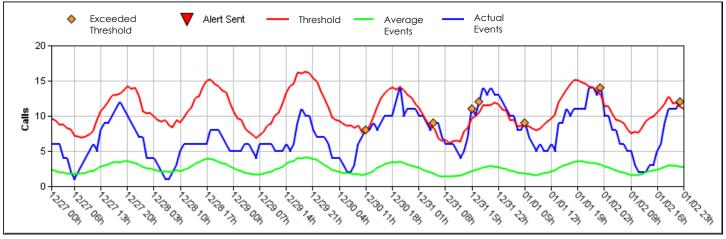
# COMMUNITY MONITORING – EMERGENCY CASES COVID-19 LIKE ILLNESS

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



## 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).

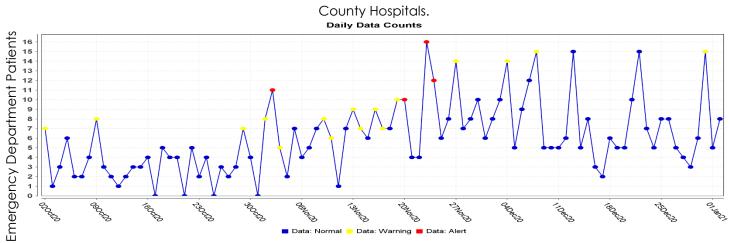


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# INFLUENZA MONITORING

## **INFLUENZA LIKE ILLNESS**

This graph shows the number of emergency room visits for Influenza-like illness complaints for all Stanislaus



## **SEVERE INFLUENZA**

This chart shows the number of people who are in the intensive care unit and deaths for children under 18 from influenza.

	Report Week	This Influenza Year (since September 27, 2020)	
Intensive Care Unit (under 18)	0	0	
Death (under 18)	0	0	

## **TYPES OF INFLUENZA-LIKE ILLNESS**

This chart looks at how many samples were tested for different kinds of influenza-like illness in San Joaquin and Stanislaus\* during the report week, and how many were positive, in order to monitor what is currently spreading in the area.

	Report W	eek	This Influenza Year (since September 27, 2020)		
	Samples Tested	Positive Tests	Samples Tested	Positive Tests	
Influenza A	986	0	8,711	3	
Influenza B	986	0	8,711	2	
RSV	164	0	1,863	2	
Parainfluenza**	-	-	8	0	
Adenovirus**	-	-	8	0	
Rhinovirus/Enterovirus**	-	-	8	1	
Human Metapneumovirus**	-	-	8	0	

\*Includes Influenza (A and B) and RSV testing information from four Stanislaus County Hospitals and the San Joaquin Public Health Lab. \*\*Only includes lab tests from San Joaquin Public Health Laboratory. Note: Updated data unavailable from San Joaquin Public Health Lab at time of publishing.

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