stanislaus county health services agency Respiratory Virus Surveillance Report



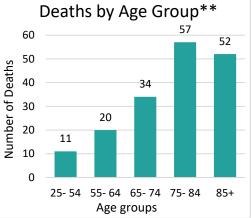
SURVEILLANCE REPORT: Feb 26 – March 11

Overview

- COVID-19 Cases and Percentage of positive tests have been stable.
- COVID-19 related Emergency Department visits have been stable.
- RSV and Influenza related Emergency Department visits have decreased.
- Wastewater data shows Modesto's and Turlock's RSV and Influenza have decreased or been non detectable.

	Report Weeks			Total			
Age	Count	%	Rate	Count	%	Rate*	
0-17	68	13.8%	0.46	24,594	16.8%	164.69	
18-44	161	32.6%	0.77	68,327	46.8%	326.21	
45-64	118	23.9%	0.91	36,070	24.7%	279.32	
65+	144	29.1%	1.94	17,053	11.7%	229.30	
Total	494	-	_	146,096	-	-	
Deaths	10	-	-	1,959	-	-	

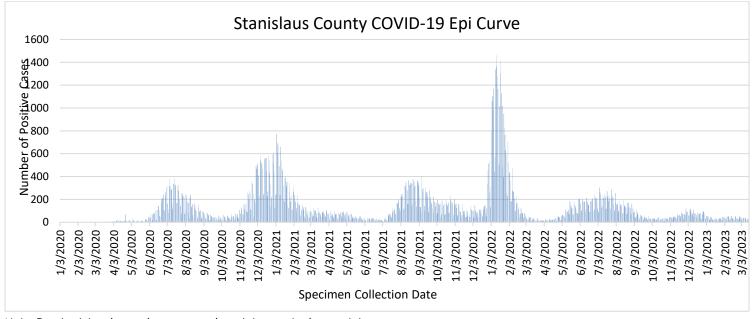




*Rate per 1,000 population; Data Source: California Department of Finance

** Total Deaths from April 1, 2022, through March 11, 2023. Age groups with less than 10 deaths are not displayed.

This graph shows the daily number of COVID-19 confirmed cases reported among Stanislaus County residents by episode date.

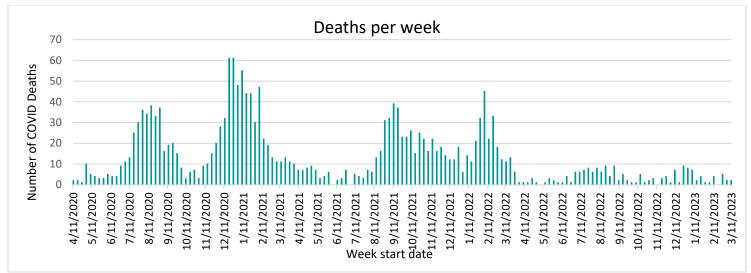


Note: Due to delays in specimen processing, data may be incomplete.

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

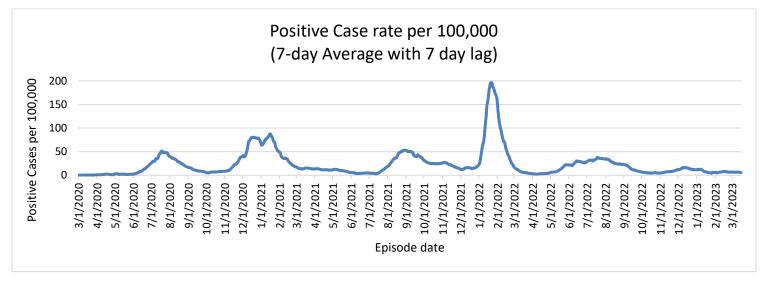
Unrestricted

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.

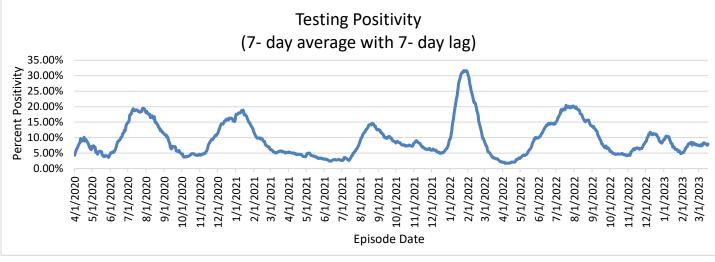


Note: Due to delays in death reporting and assessment, data may be incomplete. Reported COVID-19 cases and deaths on this page are those that have been confirmed by Stanislaus County Public Health.

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 weeks. This may vary from state measures.



Last Updated on March 17, 2023

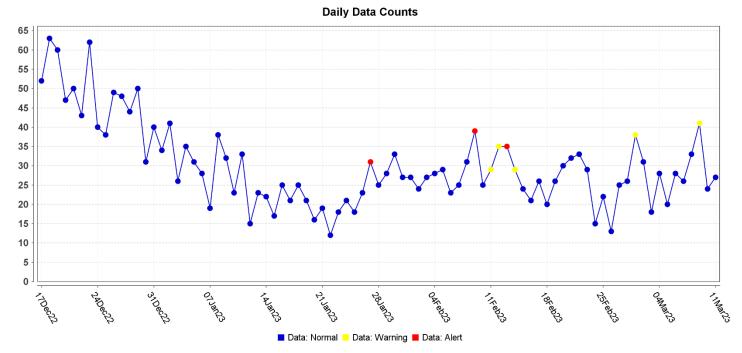
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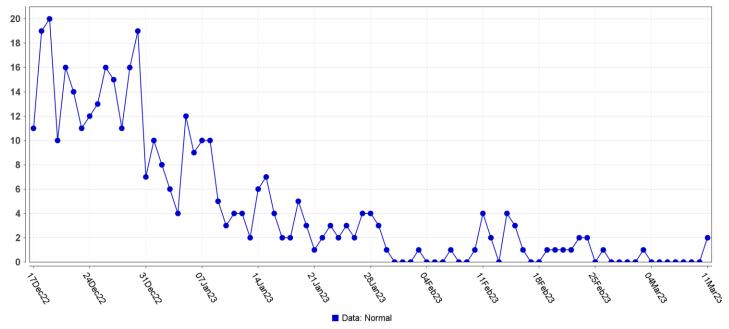
COMMUNITY MONITORING – EMERGENCY CASES COVID-19 LIKE ILLNESS

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



RSV MONITORING

This graph shows the number of emergency room visits for RSV for all Stanislaus County Hospitals. Daily Data Counts

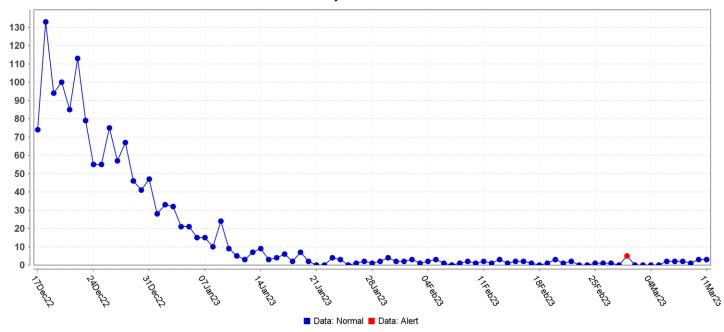


INFLUENZA MONITORING

Influenza like illness

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

Daily Data Counts



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
Intensive Care Unit	0	0
Death under 18 years old	0	0

The influenza year begins MMWR week 40, this year beginning on October 2.

Laboratory detections of respiratory viruses other than COVID-19

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 V	Veeks	This Influenza Year		
	Samples Tested	Positive Tests	Samples Tested	Positive Tests	
Influenza A	43	0	691	75	
Influenza B	43	0	691	1	
RSV	11	0	200	36	
Parainfluenza	11	0	200	18	
Adenovirus	11	1	200	11	

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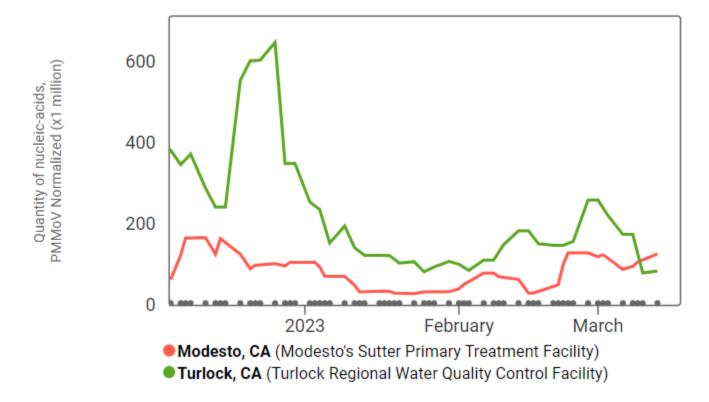
Rhinovirus/Enterovirus	11	5	200	68
Human Metapneumovirus	11	1	200	11
Non-COVID-19 Coronaviruses	0	0	0	0

Table reference reflects the San Joaquin Public health lab testing numbers

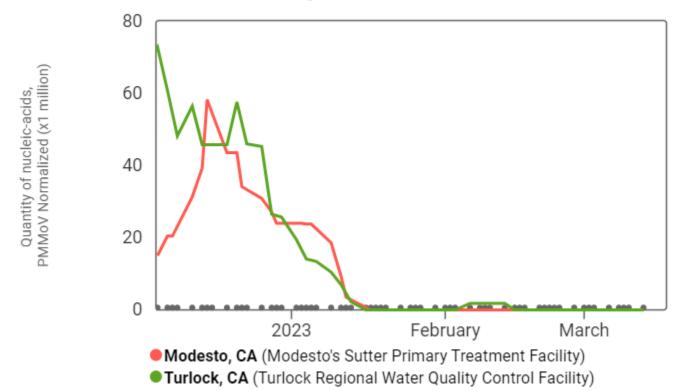
COMMUNITY MONITORING – WASTEWATER SURVEILLANCE

COVID-19

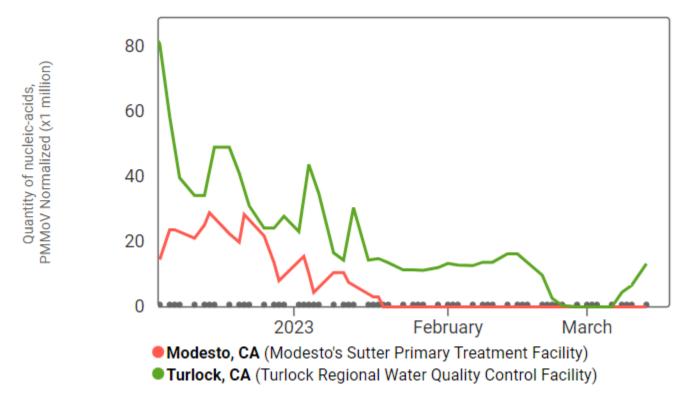
SARS-CoV-2, N Gene - all variants, Multiple Locations



Influenza, Influenza A, Multiple Locations



Respiratory syncytial virus (RSV), RSV, Multiple Locations



Source: https://healthycvtogether.org/data-main/