## STANISLAUS COUNTY HEALTH SERVICES AGENCY



## Respiratory Virus Surveillance Report

"Healthy People in a Healthy Stanislaus"

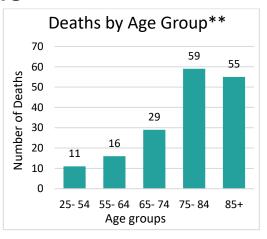
SURVEILLANCE REPORT: Nov 26 - Dec 09

#### Overview

- COVID-19 Cases and Percentage of positive tests have increased.
- RSV, influenza, and COVID-19-related Emergency Department visits have increased.
- Wastewater data shows Modesto's and Turlock's RSV, Influenza and COVID have Increased.

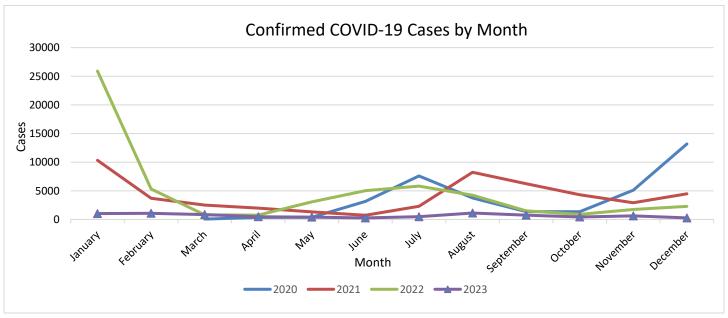
## **COVID-19 MONITORING**

	Report Weeks			Fiscal Year: 22/23		
Age	Count	%	Rate	Count	%	Rate*
0-17	100	13.9 %	0.67	3,137	14.7%	21.01
18-44	202	28.0%	0.96	8,414	39.5%	40.17
45-64	171	23.7%	1.32	5,456	25.6%	42.25
65+	248	34.3%	3.33	4,260	20.0%	57.28
Total	722	-	-	21,291	_	-
Deaths	0	-	-	170	-	-



<sup>\*</sup>Rate per 1,000 population; Data Source: California Department of Finance

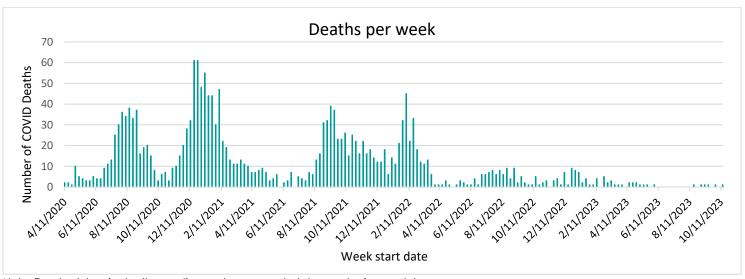
This graph shows the daily number of COVID-19 confirmed cases reported among Stanislaus County residents by episode date.



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.

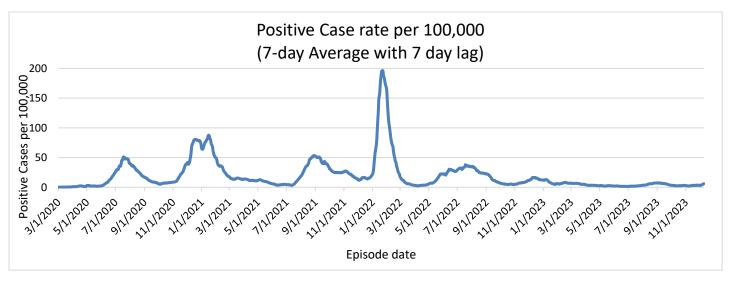
<sup>\*\*</sup> Total Deaths from July 1, 2022, through June 30, 2023. Age groups with less than 10 deaths are not displayed.



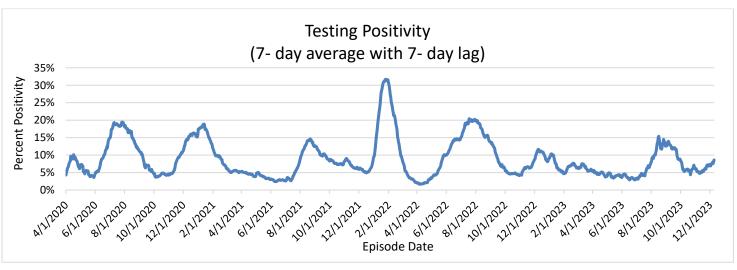
Note: Due to delays in death reporting and assessment, data may be incomplete.

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.



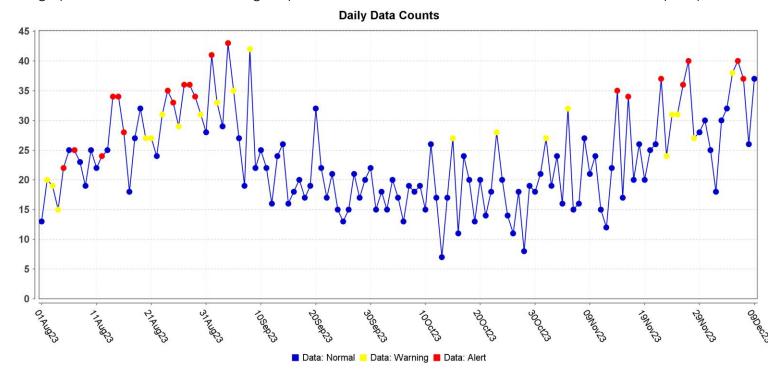
Last Updated on December 14, 2023

Unrestricted

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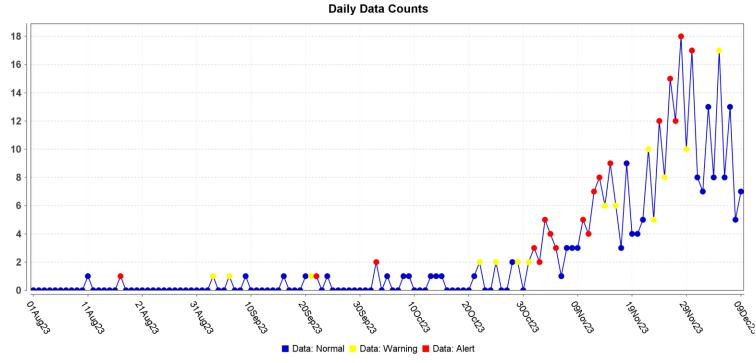
# COMMUNITY MONITORING – EMERGENCY CASES COVID-19 LIKE ILLNESS

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.

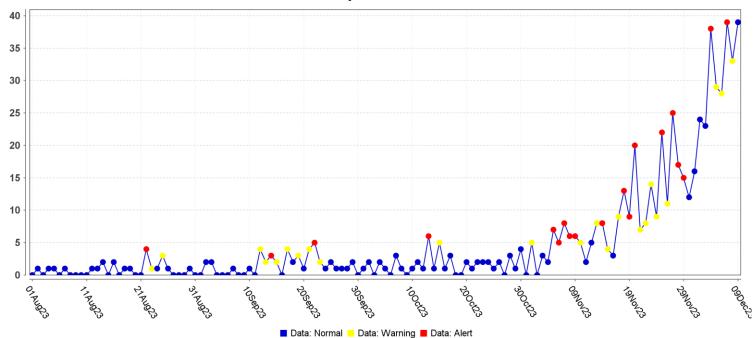


## INFLUENZA MONITORING

## 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	1	2
Death under 18 years old	0	0

The influenza year begins MMWR week 40, this year beginning on October 1.

### 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 by the regional San Joaquin Public Health Laborabotory (including Stanislaus County specimens), during the report weeks, and how many were positive, in order to monitor what is currently spreading in the area.

	Report Weeks		This Influenza Year		
	Samples Tested	Positive Tests	Samples Tested	Positive Tests	
Influenza A	44	5	169	25	
Influenza B	44	1	169	4	
RSV	36	10	138	20	
Parainfluenza	36	3	138	15	

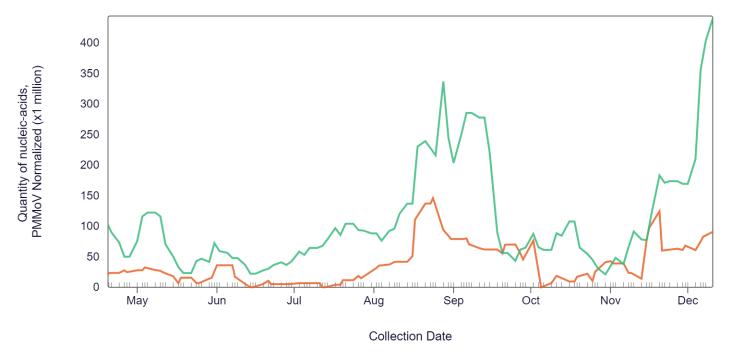
Adenovirus	36	2	138	10
Rhinovirus/Enterovirus	36	12	138	49
Human Metapneumovirus	36	0	138	0
Non-COVID-19 Coronaviruses	0	0	0	0

Table reference reflects the San Joaquin Public health lab testing numbers.

## **COMMUNITY MONITORING - WASTEWATER SURVEILLANCE**

## COVID-19

SARS-CoV-2, Stanislaus, CA

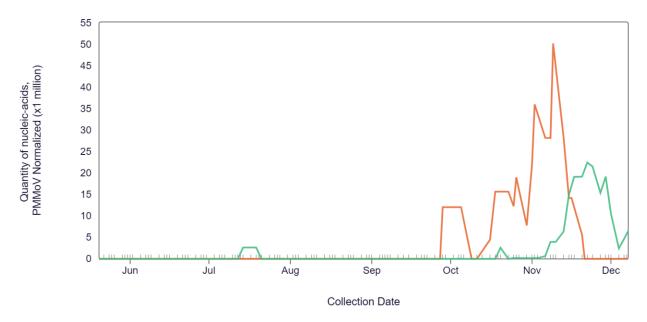


Sample collected

Modesto, CA (Modesto's Sutter Primary Treatment Facility)

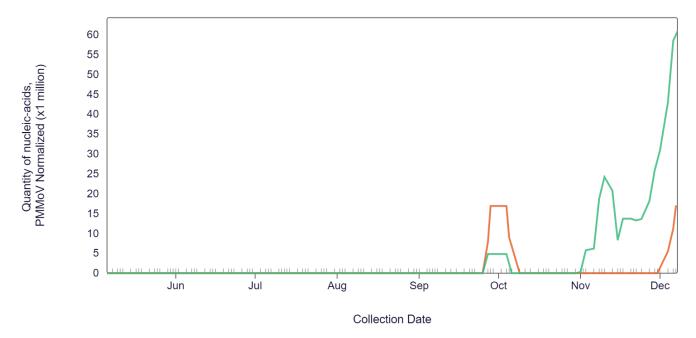
Turlock, CA (Turlock Regional Water Quality Control Facility)

## Influenza A, Stanislaus, CA



- Sample collected
- Modesto, CA (Modesto's Sutter Primary Treatment Facility)
   Turlock, CA (Turlock Regional Water Quality Control Facility)

## RSV, Stanislaus, CA



- Sample collected
- Modesto, CA (Modesto's Sutter Primary Treatment Facility)
   Turlock, CA (Turlock Regional Water Quality Control Facility)

#### Source:

https://data.wastewaterscan.org/tracker?charts=CjwQACABSABSBmZIZDk3ZIIGYWQ4NmE5WgNSU1ZyCjlwMjMtMDYtMDFyCjlwMjMtMTEtMDmKAQY0NmYyOTI%3D&selectedChartId=46f292