Data through week ending 8/7/2021

updated August 10, 2021



Report produced by: San Joaquin County, Public Health Services, Epidemiology

Total Confirmed Cases

79,681

Total Outbreaks

508

Total Deaths

1,491

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Frequently Asked Questions

What is this Report About?

This report provides additional San Joaquin County COVID information not found on other websites.

What is in this Report?

- Case and Deaths by Jurisdiction/ZIP Code (pgs. 4-6)
- Death by Comorbidities (pg. 7)
- Outbreaks (pg. 9)
- Variants (<u>pg. 11</u>)
- Vaccination Numbers by Jurisdiction (pg. 13)

When will this Report be Updated?

- Starting August 16th: every Monday, Wednesday, and Friday with data up to those days.
- Will be posted by 2pm @ http://www.sjcphs.org/Disease/Epidemiology.aspx

Where Can I Find More Information?

- Cases/Deaths/Positivity Rate: https://covid19.ca.gov/state-dashboard/#location-san_joaquin
- Hospitalizations: https://public.tableau.com/app/profile/ca.open.data/viz/COVID-19HospitalsDashboard/Hospitals
- Vaccinations: https://covid19.ca.gov/vaccination-progress-data/
- Skilled Nursing Facilities: https://datavisualization.cdph.ca.gov/

Why Did You Retire Your Dashboard?

- The state website already provides a fairly comprehensive look at the current COVID situation.
- Technical issues that can not be resolved.

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Case and Death—Details

Disclaimers:

- "New Cases" and "New Deaths" counts are cases/deaths that have been reported since the previous update.
 - Some weeks may have negative values (highlighted in blue) due to data cleaning efforts. Positive values will be highlighted in yellow.
- Data are preliminary and subject to change as information is verified.
- Case/Death Counts by Jurisdiction and ZIP Code are processed through geocoding software to determine if they are found within the City Limits or ZIP Code boundaries.
 - Cases without a known address, cases that are homeless, and cases with street addresses that cannot be accurately located are not included in the Case/Death Counts but are included in the County total found on Page 1.

Definitions:

- Cases:
 - <u>Confirmed:</u> Detection of SARS-CoV-2 RNA in a clinical specimen (swab) using a molecular amplification detection test (PCR).
 - A patient is counted only once if they have multiple positive tests.
 - Not Counted: Antigen or antibody tests.

Deaths:

- COVID-19 is listed as the leading cause of death or significant condition on the death certificate as per CDPH's definition. May be removed from the total once the final ICD-10 code is received.
- There is a substantial delay in receiving notification of deaths. Totals by week will change as PHS receives information.

Source:

California Reportable Disease Information Exchange (CalREDIE), Data Distribution Portal

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Confirmed COVID-19 Cases by Jurisdiction

Jurisdiction	Case Total	New Cases	Death Total	New Deaths	Case Rate per 10K (Total)	Daily Case Rate per 10K
Unincorporated	13,752	291	222	2	816.3	2.5
Escalon	796	12	13	0	1,064.5	2.5
Lathrop	2,620	35	21	0	976.4	2.2
Lodi	6,708	146	175	2	987.5	3.5
Manteca	7,686	131	122	2	906.4	2.1
Ripon	1,527	22	22	0	958.6	1.9
Stockton	33,750	628	776	9	1,059.6	3.1
Tracy	8,359	232	89	2	871.4	3.4

Data through week ending 8/7/2021

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Confirmed COVID-19 Cases by ZIP Code

ZIP Code	Case Count	New Cases	Death Count	New Deaths	Case Rate per 10K (Total)	Daily Case Rate per 10K
95202	670	17	33	0	925.8	2.0
95203	1,729	38	39	0	978.7	4.3
95204	3,151	60	85	1	994.9	2.4
95205	4,511	95	107	1	1,050.7	4.0
95206	8,285	148	143	2	1,130.3	3.2
95207	5,319	116	157	3	1,001.7	3.9
95209	4,611	72	102	1	1,030.2	2.4
95210	4,543	99	109	1	1,025.8	2.9
95211	8	0	0	0	34.6	0.0
95212	3,071	40	41	0	1,079.6	2.2
95215	2,577	40	49	0	972.4	2.9
95219	2,368	42	41	1	750.5	1.6
95220	576	11	10	0	716.2	1.2
95227	62	0	1	0	550.6	1.3
95230	30	1	0	0	571.4	2.7
95231	479	13	11	0	967.7	2.3
95234	0	0	0	0	0.0	0.0
95236	389	4	7	0	806.6	1.5
95237	302	2	6	0	850.7	2.0

(continued)

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Confirmed COVID-19 Cases by ZIP Code

ZIP Code	Case Count	New Cases	Death Count	New Deaths	Case Rate per 10K	7-Day Avg Case Rate per 10K
95240	5,280	119	156	1	990.8	3.6
95242	2,290	60	39	1	797.2	3.3
95253	0	0	0	0	0.0	0.0
95254	0	0	0	0	0.0	0.0
95258	381	18	8	0	909.5	4.4
95304	1,258	33	5	0	727.7	2.4
95320	1,243	23	18	1	871.2	1.8
95330	2,651	35	22	0	1,313.0	2.9
95336	4,264	73	85	2	886.7	2.1
95337	4,000	69	47	0	1,122.4	2.7
95361	19	0	2	0	312.5	0.0
95366	1,745	29	23	0	937.7	2.1
95367	1	0	0	0	303.0	0.0
95376	5,204	143	72	2	919.4	3.4
95377	2,925	77	16	0	836.7	3.3
95391	1,089	20	4	0	463.3	1.6
95632	82	1	0	0	554.1	0.0
95686	85	-1	2	0	558.8	0.0

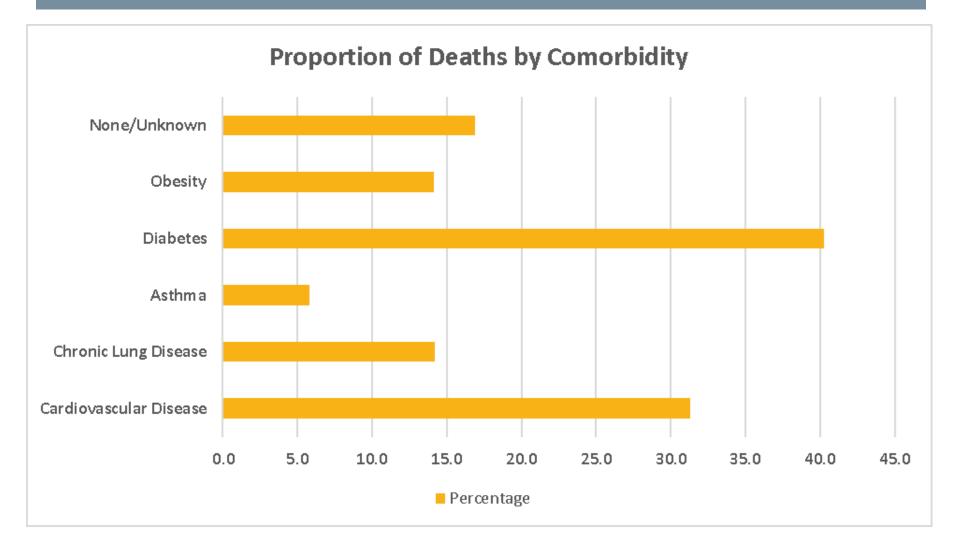
Data through week ending 8/7/2021

updated August 10, 2021



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Deaths by Comorbidities



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Outbreaks—Details

Disclaimers:

- "New Outbreaks" are confirmed outbreaks that were reported within the last week.
- Data are preliminary and subject to change as information is verified.

Definitions:

(per CDPH guidelines, updated Dec 2020)

- Acute Care Hospitals: At least two lab confirmed COVID-19 in patients 7 days after admission for a non-COVID condition or healthcare providers that (a) do not share households, (b) are not contacts to one another outside the facility.
- Long-Term Care Facilities: At least one lab confirmed COVID-19 in a resident, that was acquired in the facility.
- Residential Congregate Settings (non-healthcare): At least three probable or confirmed cases (residents and/ or employees) within two weeks, that was acquired in the setting.
 - Examples include: dormitories, group homes, jails, prisons, shelters.
- <u>Non-Residential Congregate Settings (non-healthcare)</u>: At least three probable or confirmed cases within two weeks with a common source and are from different households.
 - Examples include: workplaces, childcare facilities, schools, weddings, churches.

Source:

California Connected System (CalCONNECT)

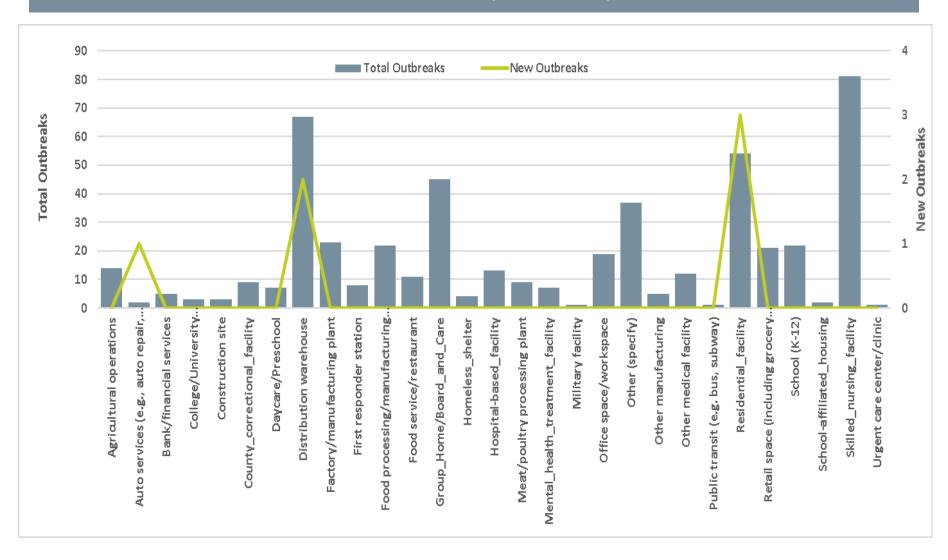
Data through week ending 8/7/2021

updated August 10, 2021



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Outbreaks by Industry



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Variants of Interest or Concern—Details

Disclaimers:

- Variant cases do not represent the total number of variant infections.
- Positive COVID-19 samples are randomly selected and tested by CDPH and other labs.
- San Joaquin County Public Health Services does not control any aspect of the sampling completed by CDPH or other labs.

Naming Key:

Lineage	WHO Label	First Identified		
B.1.1.7	Alpha	United Kingdom		
B.1.351	Beta	South Africa		
B.1.427/B.1.429	Epsilon	US - California		
B.1.525	Eta	United Kingdom/Nigeria		
B.1.526/B.1.526.1	lota	US - New York		
B.1.617.1	Карра	India		
B.1.617.2	Delta	India		
P.1 (B.1.1.28.1)	P.1 (B.1.1.28.1) Gamma Japan/E			
P.2 (B.1.1.28.2)	Zeta	Brazil		

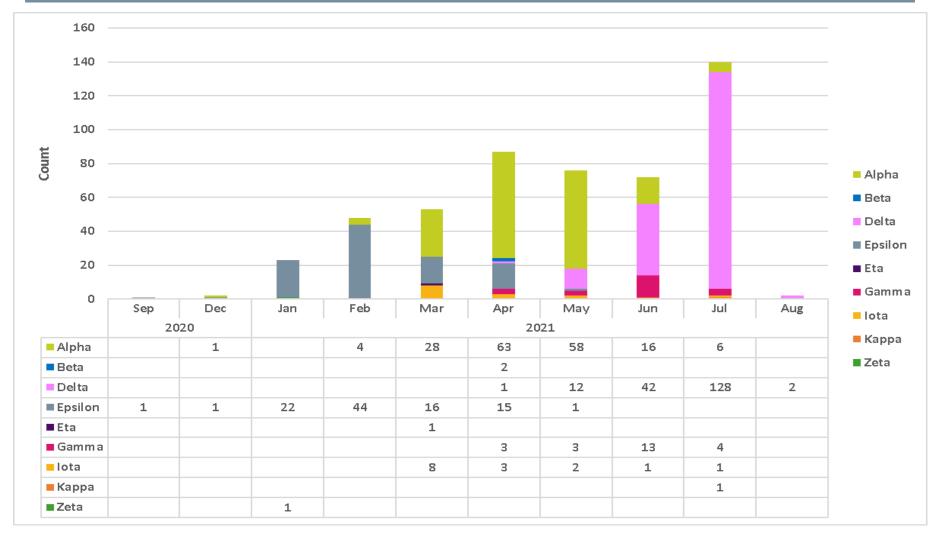
Data through week ending 8/7/2021

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Variants of Interest/Concern by Specimen Sequence Date



^{*}WHO Categories have been reorganized into alphabetical order

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Vaccination—Details

Disclaimers:

- This information may not match other state websites due to differences in when the data was pulled, and the data sources used.
- Population estimates are for individuals 12 years and older.
- The reporting of vaccine administration data into the immunization registries is consistently an under-count of actual number of doses administered locally, due to incomplete and delayed reporting into these systems.
- Providers that receive the vaccine are responsible for entering information into an immunization registry (Healthy Futures or CAIR2).
- Vaccine administration data is extracted from these registries. Administered doses are not counted if there is uncertainty regarding the county of residence. If the patient's address is missing, their administration site (i.e., Dameron) will be used as a proxy.
- May not include the following vaccinations of San Joaquin Residents:
 - Individuals vaccinated but are not reported in Healthy Futures or CAIR2.
 - Individuals vaccinated at Federal facilities (VA, Prisons, Skilled Nursing Facilities).

Sources:

- Healthy Futures and California Immunization Registry (CAIR2).
- California Department Of Finance 2021 Population Projections.

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COVID-19 Vaccinations by Jurisdiction

Jurisdiction	Population	Total Vaccinations	Fully Vaccinated	% Fully Vaccinated	Partially Vaccinated	% Partially Vaccinated
Unincorporated	166,467	23,805	20,448	12.3	3,357	2.0
Escalon	6,104	5,139	4,606	75.5	533	8.7
Lathrop	18,226	15,168	13,152	72.2	2,016	11.1
Lodi	53,933	36,241	31,192	57.8	5,049	9.4
Manteca	65,240	46,161	40,273	61.7	5,888	9.0
Ripon	13,094	8,412	7,463	57.0	949	7.2
Stockton	252,326	178,702	150,173	59.5	28,529	11.3
Tracy	74,931	61,531	53,244	71.1	8,287	11.1
Unknown	n/a	1,245	814	n/a	431	n/a
Total	650,321	376,404	321,365	49.4	55,039	8.5

^{*}Population estimates have been updated to 2021 DoF projections to be more consistent with State reporting