COVID-19 Data Report

Data through March 20, 2022

Updated March 21, 2022

Update Schedule: Every Monday, Wednesday and Friday (excluding holidays) by 3pm

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

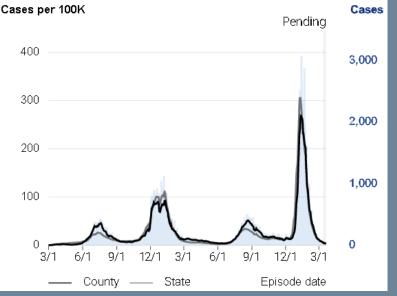


Total Number of Cases and Deaths

Total Cases

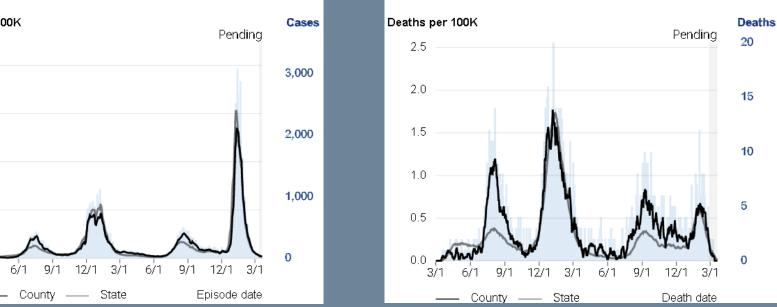
- Total Number of Cases: 166,879
- Total New Cases Since Previous Report: 129

4.9 cases per 100K (7-day average)



Total Deaths

- Total Number of COVID-19 Related Deaths: 2,180
- Total New Deaths Since Previous Report: 1



0.2 deaths per 100K (7-day average)

Note: Case and Death Totals presented without lag. Case rate is based on a 7-day average with a 7-day lag. Rates of deaths is based on a 7-day average with a 21-day lag due to delays in receiving death certificates. Directional change is compared to the prior 7-day period Data is provided by the California Department of Public Health. The total number of cases and deaths noted here is since the beginning of the pandemic on March 1, 2020. Total new cases and new deaths are the difference between the updated weekly report and the previous report. Source: https://covid19.ca.gov/state-dashboard/

Cases and Deaths by Jurisdiction

Jurisdiction	Case Total	New Cases	Death Total	New Deaths	Case Rate per 10K (Total)
Unincorporated	29,055	31	374	-1	1,724.7
Escalon	1,630	0	19	0	2,179.7
Lathrop	5,499	4	38	0	2,049.3
Lodi	14,140	9	243	0	2,081.6
Manteca	15,078	7	208	0	1,778.1
Ripon	2,896	2	35	0	1,818.0
Stockton	69,861	70	1,065	1	2,193.3
Tracy	18,644	10	132	1	1,943.5

Note: New cases and deaths are new reports that were received since the last update. The total number of cases and deaths noted here is since the beginning of the pandemic on March 1, 2020.

Cases and Deaths by ZIP Code (1 of 2)

Zip Code	Case Count	New Cases	Death Count	New Deaths	Case Rate per 10K (Total)
95202	1,448	3	44	0	2,000.8
95203	3,472	3	50	0	1,965.4
95204	6,555	1	115	0	2,069.6
95205	9,257	4	164	0	2,156.2
95206	16,500	16	210	1	2,251.0
95207	11,455	23	207	0	2,157.3
95209	9,981	12	135	0	2,229.9
95210	9,136	6	146	0	2,062.9
95211	18	0	0	0	77.9
95212	6,443	2	72	0	2,265.0
95215	5,159	4	81	0	1,946.6
95219	5,275	4	59	0	1,671.8
95220	1,201	2	17	0	1,493.4
95227	121	0	1	0	1,074.6
95230	69	0	1	0	1,314.3
95231	822	2	15	0	1,660.6
95234	0	0	0	0	0.0
95236	737	0	11	0	1,528.1
95237	658	0	7	0	1,853.5

Note: New cases and deaths are new reports that were received since the last update. The total number of cases and deaths noted here is since the beginning of the pandemic on March 1, 2020.

Cases and Deaths by ZIP Code (2 of 2)

Zip Code	Case Count	New Cases	Death Count	New Deaths	Case Rate per 10K (Total)
95240	10,888	6	215	-1	2,043.2
95242	4,973	5	57	0	1,731.1
95253	0	0	0	0	0.0
95254	0	0	0	0	0.0
95258	834	4	12	0	1,990.9
95304	2,595	0	16	0	1,501.1
95320	2,597	2	30	0	1,820.3
95330	5,552	5	39	0	2,749.9
95336	8,251	4	132	0	1,715.7
95337	8,042	4	95	0	2,256.6
95361	80	0	3	0	1,315.8
95366	3,234	2	36	0	1,737.8
95367	11	0	0	0	3,333.3
95376	10,999	10	100	1	1,943.3
95377	7,017	1	30	0	2,007.2
95391	3,055	7	9	0	1,299.8
95632	173	1	1	0	1,168.9
95686	195	0	4	0	1,282.1

Note: New cases and deaths are new reports that were received since the last update. The total number of cases and deaths noted here is since the beginning of the pandemic on March 1, 2020.

Case Rate Over Time by Race/Ethnicity

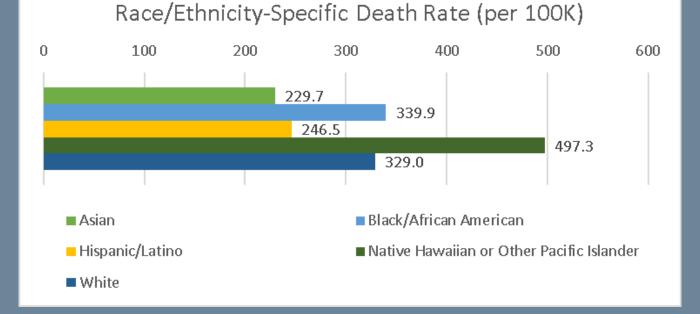
Des React/Altres Matrix Matr					DeeeJEthe																													
BackWirten Mericen Meri					HacerEthr	licity																			_									
Bisk/Mirkon Noti- Bisc/2002 Bisk/Mirkon Noti- Bisc/2002 Paci- Bisc/2002 0 4000 0 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 10 0.00 0.00 10 0.00 <																																		
Dec Anexican Naive Atain Heparic Neive																																		
66/2021 36.5 0 15 32.6 116 78.5 8.8 67/20202 442 0 213 24.3 30.5 26.2 8.4 67/20202 442 0 213 24.3 30.5 26.2 8.4 67/20202 442 0 213 24.3 30.5 26.2 8.4 7/7/2021 118.6 10.6 27.5 34.4 52.3 23.3 13.5 7/7/2021 118.6 10.4 7.5 34.8 10.4 7.2 7.7 7.5 34.4 2.1 25.5 25.5 11.6 7.5.3 11.6 2.4 10.4 7.2 34.3 10.4 7.2 34.4 2.1 2.6 5.7.5 11.6 2.4 10.4 7.2 34.4 2.1 2.6 5.7.5 11.6 2.4 3.4 7.4 10.7 7.6 10.4 1.7 7.4 10.7 1.6 2.4 3.4 1.2 1.4 1.6 5.5 1.6 5.7.5 1.6 5.8 1.6 5.7.6 1.6 <th></th>																																		
61/2021 512 50.6 24.3 30 27 757 27.2 66/20221 442 0 213 53.3 30.0 84 66/20221 153 50.6 24.3 33.5 24.2 33.5 7/17/2021 155.2 75.5 41.4 55.2 63.3 203.4 55.9 7/17/2021 23.3 32.3 7.6 22.4 7.7 52.3 15.7 7.7 52.3 15.7 7.7 52.3 15.7 7.7 52.3 15.7 7.7 52.3 15.7 7.7 52.3 15.7 57.8 14.4 55.5 57.8 14.6 65.5 57.8 14.6 67.5 57.8 14.6 67.5 57.8 14.6 67.5 22.4 52.6 57.8 14.6 7.8 32.4 52.7 14.4 52.6 57.8 18.6 66.4 57.8 18.6 66.4 57.8 18.6 66.4 57.8 18.6 66.4 57.8 18.6 67.7 18.6 67.7 18.7 19.7 19.7 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																																		
BC2/2021 42 0 218 24.3 38.5 22.6 18.4 7/74/2021 45.7 50.8 57.7 0 13.6 14.4 15.6 7.7 0 13.6 7/74/2021 18.6 50.8 17.7 50.3 44.2 14.4 55.5 14.5 7/72/2021 23.8 10.1 8.4.4 14.4 7.7 50.3 44.2 7.7 50.3 44.3 7.7 80/2021 23.8 10.8.4 7.8 14.4 7.6 7.5 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 15.7 15.3 15.1 17.7 15.3 15.1 17.8 14.4 15.3 14.1 16.5 15.7 14.3 15.7 14.3 15.3 17.1 15.8 15.7 15.3 15.7 15.3 15.7 17.3 15.7<																																		
BC77202C1 45.7 50.6 27.6 28.7 53.9 940.2 19.4 17142021 18.8 12.64 37.3 52.1 77 53.3 20.4 53.9 17142021 118.8 12.64 37.3 52.1 77 53.3 20.4 53.9 17142021 135.2 13.1 65.8 55.5 7.7 64.4 55.5 57.5 41.4 55.8 55.5 7.7 64.8 80.7 7.7 54.8 80.7 7.7 54.8 80.7 7.7 54.8 80.7 7.4 57.4 14.4 52.7 7.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.4 57.7 57.9 <td></td>																																		
7W2021 38.4 50.6 11.4 57.6 7.7 52.3 43.5 7W2021 158.2 75.9 41.4 55.2 63.3 203.4 55.3 7W2022 253.2 20.3 63.6 57.5 14.6 65.5 25.5 11.4 65.6 57.5 14.6 65.5 25.5 11.6 65.5 11.6 65.5 11.6 65.5 11.6 65.5 11.6 65.5 11.6 65.5 11.6 65.5 11.6 65.5 11.6 65.5 11.6																													$\langle - \rangle$					
7/11/2021 118.6 122.4 37.3 52.1 77 52.4 43.5 7/11/2021 115.5 11.5 54.4 78 154.8 104.7 72.7 7/11/2021 22.13 101.1 54.4 78 154.8 104.7 72.7 78/12021 25.5 30.2 76.6 155.5 115.6 55.5 115.6 8/12021 25.6 30.4 4.6 57.5 115.8 11.6 55.5 115.6 8/12021 25.6 30.4 103.1 201.8 53.3 11.1 16.6 57.5 115.6 9/12021 25.6 115.7 15.2 30.8 52.4 13.7 11.6 65.5 23.5 11.6 10.6 13.3 47.1 165.6 13.3 47.1 165.6 13.3 47.1 165.6 13.3 47.1 165.6 16.5 23.5 77.1 157.7 13.3 14.6 10.1 4.4 17.7 25.6 15.7 17.7 15.7 13.3 14.1 16.5 16.5 16.6 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																																		
7/19/2021 135.2 75.5 414 55.2 68.3 203.4 79.9 8/1/2021 28.3 101 55.4 78 18.4 004 72.5 8/1/2021 28.2.5 32.3.7 66.2 185.4 65.5 25.5.5 114.6 004 0/15/2021 25.6.5 30.0.4 100 201 36.6 57.15 114.6 004 201 36.6 57.14 100.12 201 36.6 57.14 100.12 201 36.6 57.14 100.14 100.1 46.2 54.2 54.4 52.3 67.1 14.4 157.7 157.7 10.8 26.8 34.4 111.1 46.4 57.7 15.7 13.9 34.2 14.1 10.1 44.5 55.9 30.8 34.0 11.1 16.4 50.0 77.7 15.9 16.9 17.7 20.8 16.7 17.9 16.9 11.9 16.2 17.7 18.3 37.7 18.6 10.1 46.2 15.7 18.6 17.7 18.9 17.7 18.9 17.9 18.									-																									
7/25/2021 233.8 1011 56.4 17.6 13.4 00.7 7.2.7 68/20201 257.7 354 66.2 183.2 61.6 575.8 115.6 68/20201 257.7 354 66.2 183.2 61.6 575.8 115.6 68/20201 255.6 30.4 80.1 20.2 44.4 2.2 68/20201 37.7 27.8 183.8 22.64.2 43.6 2.21 93/20201 59.3 50.17 193.8 22.64.2 43.6 2.21 93/20201 175.1 126.4 67.7 17.7 157 9 93/20201 175.1 126.4 67.4 17.1 19.3 11.4 18.6 93/20201 175.1 15.1 15.1 7.3 3.3 57.7 8.6 17.7 15.7 9 93/20201 16.1 17.6 17.8 17.6 17.8 18.8 7.7 15.7 9 93/20201 16.1 10.1 24.3 57.5 3.3 17.7 17.7									-																									
BVI2021 283.2 283.2 94.4 66.5 223.5 114.6 BVI2021 257.7 35.6 42.5 85.7 75.8 115.6 BVI2021 215.6 303.4 103.1 201 38.5 314.1 110.6 BVI2021 315.8 151.7 116 26.4 27.4 44.4 32.1 BVI2021 213.8 151.7 39.8 26.5 44.2 52.4 32.7 SVI2021 153 151.7 39.8 26.4 157.7 157.9 118.1 166.4 157.7 73.9 714.6 67.6 153.3 77.7 16 23.3 57.7 116 23.5 37.7 105.9 33.3 118.2.9 117.0 100.2 100.1 100.2 100.1 70.3 33.4 182.9 37.7 116 23.7 77.9 37.7 157.9 33.3 17.7 16 23.7 77.9 157.9 33.7 72.0 77.3 157.7									-																									
88/2021 257.7 354 82 616 575.8 156 88/2021 257.6 303.4 103.1 201 385.5 314.1 140.6 88/2021 371.6 577.7 116 264 27 444.9 212 95/2021 3243 505.7 138.8 266.5 42.4 523.4 327 91/2021 159.5 157.7 103.6 265.5 42.4 523.4 327 91/2021 158.9 177.7 714.6 87.4 157.1 157.7 75.7 19.7 91/2021 158.9 177.7 74.4 157.6 157.7 157.9 11.6 157.7 157.9 10.9 14.6 77.7 157.9 14.6 177.7 16.5 15.7 30.8 37.7 20.3 57.1 14.1 157.7 95.2 33.5 57.7 95.2 33.5 17.7 14.2 157.6 15.6 15.2 33.4 17.7 23.5									-																									
8/15/2021 2/15.6 303.4 103.1 201 88.5 314.1 140.6 8/22/2021 315.8 151.7 116 2.86 2.21.1 2.73.1 153.6 2.95.5 46.2 54.3.6 2.41.2 9/12/2021 153 151.7 30.8 656.5 4.24 523.4 3.27.1 9/12/2021 153 151.7 30.8 656.3 152.1 136.6 136.1 136.1 9/12/2021 153 151.7 30.8 655.4 42.4 157.7 149.7 137.9 3.9 177.1 156.6 136.6 100.7 7.7 157.9 3.9 139.1 141.8 182.9 177.7 157.9 3.9 147.1 186.6 100.7 7.7 157.9 3.9 177.9 157.8 3.9 177.1 157.8 3.9 177.1 157.8 3.9 177.1 157.8 3.9 177.1 157.8 3.9 177.1 157.8 3.9 177.1 157.8 3.9 177.1 157.8 157.1 152.3 157.1 157.7 157																														1				
BC222021 318.6 T51.7 T16 224 44.4 212 9/5/2021 243 506.7 188.6 265.4 42.4 524.4 327.1 9/5/2021 243 506.7 188.6 266.4 42.4 524.4 327.1 9/12/2021 T55 151.7 10.6 554.3 527.1 128.6 177 71.4 187.6 133.4 471.1 186.5 9/26/2021 151.1 126.4 67.4 157.1 44.6 79 34.7 180.6 177.7 71.4 187.6 183.9 471.1 186.5 100/17/2021 76.6 126.4 44.6 79 34.7 180.6 177.7 180.6 152.3 171 100.6 152.3 173 33.4 182.9 171 180.6 152.3 173 180.6 152.2 177.1 180.6 153.7 77.8 186.6 177.7 20.4 78.3 177.20.5 180.7 180.2 177.20.5																														1				
82292021 327.1 278.1 198.6 258.5 44.2 543.6 241.2 91722021 159 157.7 90.3 184.2 30.8 654.3 152.7 91722021 159 157.7 70.4 157.7 148.6 341.1 156.5 91722021 158.9 177.7 71.4 157.7 158.7 149.7 91722021 128.4 67.4 157.7 159.9 164.2 30.0 156.6 10702021 124.4 101.1 44.3 106.7 77.7 157.9 194 10072021 78.6 126.4 44.6 77.7 157.9 194 10072021 71.3 50.6 57.7 78.3 17.7 105.7 80.6 117/12021 71.3 50.6 57.7 78.3 17.7 159.6 154.4 100.9 46.8 77.7 157.7 100.9 100.99.6 10.99.6 10.99.6 10.99.6 10.99.6 10.99.6																																		
9/5/2021 243 505.7 788.8 266.5 42.4 523.4 327. 9/5/2021 153 177 71.4 187.6 13.3 471.1 186.5 9/5/2021 115.1 126.4 67.4 157.7 191.7 191.7 10/20201 122.4 177 95.6 125.5 30.8 30.0.2 116.6 10/02/2021 78.6 126.4 44.6 79.5 91.7 191.9 114.82.9 10/02/2021 76.6 152.5 30.8 30.2 116.8 20.7 116.2 20.7 85.6 10/02/2021 76.8 150.6 55.2 30.9 17.8 85.6 10.0.9 11.6 20.7.7 85.6 10.0.9 11.6 20.7.7 85.6 10.0.9																																		
9172/2021 159 1517 90.9 164.2 30.0 654.3 152.1 9172/2021 155.1 1026.4 67.4 157.1 42.4 157.1 149.7 9172/2021 122.4 117.7 66.6 125.5 30.6 340.2 116.6 10010/2021 62.4 101.1 46.3 1006.7 7.7 157 31 10010/2021 62.4 101.1 46.3 1006.7 7.7 157 31 10010/2021 62.6 14.4 78 34.7 130.3 114.6 10024/2021 42.2 101.1 24.5 53.8 35.7.1 130.3 114.8 10034/2021 72.6 55.6 15.4 130.3 73.8 17.7 17.6 17.6 26.8 7.7 7.7 17.7 17.1 10.3 10.4 10.1 74.7 75.6 15.4 130.3 73.8 17.7 10.3 10.6 10.2 77.7 17.5 15.7 10.3 10.4 10.4 10.4 10.4 10.4 10.4 1																																		
9/19/2021 153 1264 674 1517 424 157 149.7																																		
9/26/2021 115.1 126.4 67.4 151.7 42.4 157 143.7 157 143.7 10/07/2021 84.1 101.1 46.8 106.7 7.7 157 91 157 157 157 93 157 159 34 150.9 146 10/07/2021 78.6 126.4 44.6 67.9 34 150.9 146 156.9 33 52.3 57.1 1030/2021 126.1 151.7 32.2 77.8 150.6 52.2 73.9 39 157 103.9 17.8 26.6 25.3 43 67.7 156.7 78.3 77.7 150.6 154.4 130.9 77.8 156.6 156.4 130.9 77.8 103 17.2 100.7 77.6 156.6 154.4 130.9 77.3 157.6 154.4 130.9 77.8 154.7 130.9 77.8 17.7 157.5 73.9 17.2 100.0000000000000000000000000000000000																																		
10/3/2021 1/22.4 177 96.6 125.5 30.8 340.2 116.6 10/1/2021 78.6 126.4 44.6 79 34.7 130.9 114.6 10/2/2021 42 101.1 24.8 55.9 3.9 52.3 57.1 10/3/2021 126.1 151.7 98.2 161.7 17.1 16 287.9 95.9 11/1/2021 76.6 52.3 43.7 77.2 203.4 176.3 77.7 203.4 78.3 11/1/2021 65.8 25.3 45.7 77.8 77.7 203.4 78.3 77.7 203.4 78.3 11/1/2021 65.8 25.3 47.7 15.4 203.4 78.3 77.7 203.4 78.3 12/12/2021 73.1 50.6 57.5 57.9 95.9 167.7 77.2 78.3 77.7 203.4 78.3 12/12/2021 73.1 50.6 57.5 50.3 16.6 70.6 18.6 203.4 68.3 16.7 77.2 16.7 16.7 2									·																									
DV10/2021 84.1 101.1 46.3 106.7 7.7 157 91 1017/2021 78.6 124 101.1 24.3 55.9 3.9 52.3 57.1 1023/2021 42.1 151.7 98.2 157.1 193.3 141.1 180.2 10/17/2021 71.3 50.6 55.2 73.9 3.8 17 88.6 11/14/2021 67.6 25.3 43 67.7 116 207.9 35 11/14/2021 65.6 25.3 47.1 75.9 15.4 130.9 77.2 12/27/2021 73.1 50.6 612.7 76.8 116 20.9 72.7 12/27/2021 73.1 50.6 612.7 76.8 116 20.9 75.7 78.3 12/27/2021 71.3 0 58.4 42.8 3.9 157 50.3 10 10.00000000000000000000000000000000000																															1			
10/17/2021 78.6 126.4 44.6 79 34.7 130.9 130.4 10/24/2021 42 101.1 124.3 55.5 3.9 52.3 57.1 10/31/2021 126.1 151.7 98.2 161.7 19.3 314.1 182.9 111/24/2021 67.6 25.3 45.7 116.6 154.8 25.3 65.7 77.8.3 77.7 20.9.4 77.8.3 112/5/2021 65.8 25.3 65.7 77.6 154.4 20.9.4 68.3 77.7 235.5 79.9 77.9 72.4 68.3 7.7 235.5 79.9 77.9 72.4 68.3 7.7 235.5 79.9 77.9 72.4 68.3 7.7 235.5 79.9 77.9 72.4 68.3 7.7 235.5 79.9 77.9 72.4 68.3 7.7 235.5 79.9 77.9 72.4 72.8 72.7 72.2 72.6 71.6 70.6 68.8 84.1 77.7 72.35.5 79.9 77.7 72.4 72.35.5 79.9 77.7<																																		
10/24/2021 42 1011 24.3 55.5 3.3 52.3 57.1 10/31/2021 126.1 151.7 98.2 161.7 19.3 314.1 182.9 11/7/2021 71.3 50.6 55.2 73.9 3.9 157 88.6 11/7/2021 67.6 25.3 43 87.7 11.6 287.9 95 11/2/2021 65.8 25.3 467.7 77.6 15.4 130.9 73.9 12/5/2021 84.1 101.1 74.7 76.1 15.4 20.94 68.3 77.7 225.7 73.9 35.9 15.7 50.9 15.4 20.94 68.3 75.7 50.3 15.4 20.94 68.3 75.7 50.3 15.7 50.9 15.7 25.7 73.9 35.57 50.3 37.7 225.5 73.9 35.57 50.3 15.4 20.9 68.45 16.8 16.8 16.8 16.8 16.8 16.8 16.8																																		
10/31/2021 126.1 151.7 98.2 161.7 19.3 314.1 182.9 11/7/2021 71.3 50.6 53.2 73.9 3.9 157 88.6 11/7/2021 67.6 25.3 65.7 78.3 7.7 120.9 73.3 11/2/2021 54.8 25.3 65.7 78.3 7.7 209.4 78.3 11/2/2021 65.8 25.3 65.7 78.3 7.7 209.4 78.3 11/2/2021 65.8 25.3 67.7 76.1 15.4 209.4 72.7 12/15/2021 73.1 50.6 612.2 76.8 11.6 209.4 68.3 12/12/2021 71.3 0 58.4 42.8 3.9 157 50.3 11/2/2022 273.6 151.7 22.2 182.6 11.6 706.6 166.75 188.5 11/2/2022 173.3 0 58.4 42.8 39.57 50.3 144.5 53.3 4396.8 188.45 44.8 44.8 44.8 44.8 44.8 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>																																		
11/7/2021 713 50.6 59.2 79.9 3.9 157 88.6 11/14/2021 67.6 25.3 43 87.7 128.7 95.7 11/2/2021 65.8 25.3 43 87.7 209.4 78.3 11/2/2021 65.8 25.3 47.1 53.6 15.4 209.4 78.3 11/2/2/2021 68.8 25.3 47.1 53.6 15.4 209.4 78.3 12/2/2/2021 73.1 50.6 612 76.8 11.6 209.4 68.3 12/19/2021 64.1 200.2 73.5 73.9 75.5 73.9 75.7 12/2/2021 73.1 50.6 612 76.8 11.6 209.4 68.3 77.7 255.5 73.9 157.5 73.9 157.5 73.9 157.5 73.9 157.5 73.9 157.5 73.9 157.5 73.9 157.5 73.9 157.5 157.9 157.5 157.9 157.5 157.9 157.5 157.9 157.5 157.9 157.5 157.9 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																																		
111/14/2021 67.6 25.3 43 87.7 116 287.9 95. 111/21/2021 54.8 25.3 65.7 78.3 7.7 209.4 78.3 111/21/2021 54.8 25.3 65.7 78.3 7.7 209.4 78.3 111/21/2021 65.8 25.3 47.1 15.4 130.9 73.9 12/5/2021 84.1 101.1 74.7 76.1 15.4 209.4 78.3 12/12/2021 73.1 50.6 81.2 76.8 11.6 209.4 78.3 12/12/2021 71.3 0 58.4 42.8 3.9 157 50.3 11/22/2022 77.3 0 58.4 42.8 3.9 157 50.3 11/22/2022 173.8 910.2 1282.2 116.2 708.6 616.8 618.4 11/62/2022 1353.6 910.2 1282.2 116.8 841.8 42.4 3062 742.3 11/62/2022 1353.6 910.2 1282.2 116.8 841.8 42.4 30	11/7/2021			59.2																														
111/21/2021 54.8 25.3 65.7 78.3 7.7 209.4 78.3 111/26/2021 65.8 25.3 47.1 59.6 15.4 209.4 78.3 112/25/2021 66.8 25.3 47.1 59.6 15.4 209.4 78.3 12/25/2021 73.1 50.6 81.2 76.8 11.6 209.4 78.9 12/15/2021 73.1 50.6 81.2 76.8 11.6 209.4 68.3 12/15/2021 71.3 0 58.4 42.8 39 157.5 57.9.9 12/12/2022 273.6 151.7 227.2 182.6 11.6 706.6 168.5 119/2022 1355.6 910.2 1262.8 127.3 3325.7 813 119/2022 1355.6 154.2 430.6 168.5 884.5 64.2 306.6 154.4 42.4 306.2 742.3 439.6 64.6 64.4 42.4 306.2 436.2 44.2 44.2 44.2 44.2 44.2 44.2 44.2 44.2 44	11/14/2021	67.6	25.3	43	87.7	11.6	287.9								\sim		_ `	No. of Concession, Name																
12/5/2021 84.1 101.1 74.7 76.1 15.4 209.4 72.7 12/12/2021 73.1 50.6 81.2 76.8 11.6 209.4 68.3 77.7 235.5 73.9 </td <td>11/21/2021</td> <td>54.8</td> <td>25.3</td> <td>65.7</td> <td>78.3</td> <td>7.7</td> <td>209.4</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\land</td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td>	11/21/2021	54.8	25.3	65.7	78.3	7.7	209.4							10								\land				-						-		
12/12/2021 73.1 50.6 81.2 76.8 11.6 209.4 68.3 7.7 235.5 73.9 7.7 7.	11/28/2021	65.8	25.3	47.1	59.6	15.4	130.9	73.9	-	-													_										_	-
12/20/2022 273.6 115 0 30.4 42.0 31.6 10.6 10.5 10.7 10.7 1.7 <td>12/5/2021</td> <td>84.1</td> <td>101.1</td> <td>74.7</td> <td>76.1</td> <td>15.4</td> <td>209.4</td> <td>72.7</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td>N</td> <td></td> <td></td> <td>A 4</td> <td></td> <td></td>	12/5/2021	84.1	101.1	74.7	76.1	15.4	209.4	72.7		-	-		-									-				_			N			A 4		
12/20/2022 273.6 115 0 30.4 42.0 31.6 10.6 10.5 10.7 10.7 1.7 <td>12/12/2021</td> <td>73.1</td> <td>50.6</td> <td>81.2</td> <td>76.8</td> <td>11.6</td> <td>209.4</td> <td>68.3</td> <td>202 202</td> <td>22</td> <td>8 8</td> <td>5 F</td> <td>202</td> <td>2 2</td> <td>202</td> <td>202</td> <td>202</td> <td>8</td> <td>20 20</td> <td>20 20</td> <td>50 m</td> <td>202</td> <td>202</td> <td>202</td> <td>202</td> <td>202</td> <td>202</td> <td>2</td> <td>202</td> <td>202</td> <td>202</td> <td>202</td> <td>202</td> <td>202</td>	12/12/2021	73.1	50.6	81.2	76.8	11.6	209.4	68.3	202 202	22	8 8	5 F	202	2 2	202	202	202	8	20 20	20 20	50 m	202	202	202	202	202	202	2	202	202	202	202	202	202
12/20/2022 273.6 115 0 30.4 42.0 31.6 10.6 10.5 10.7 10.7 1.7 <td>12/19/2021</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>)9/6/</td> <td>(20)</td> <td>(21)</td> <td>13</td> <td>/18/</td> <td>/7 (SS/</td> <td>/8/8 //sri</td> <td>727</td> <td>)s/e /211</td> <td>1 2</td> <td>(26/)/3/</td> <td>9</td> <td>i A</td> <td>121</td> <td>1 A</td> <td>7 8</td> <td>/ड/ट</td> <td>គំ</td> <td>197</td> <td>18</td> <td>(16/</td> <td>(23)</td> <td>2/6/</td> <td>(20/</td> <td>3/6/</td> <td>/202/£1/</td>	12/19/2021)9/6/	(20)	(21)	13	/18/	/7 (SS/	/8/8 //sri	727)s/e /211	1 2	(26/)/3/	9	i A	121	1 A	7 8	/ड/ट	គំ	197	18	(16/	(23)	2/6/	(20/	3/6/	/202/£1/
1/9/2022 1353.6 910.2 1282.2 1162.8 127.1 3925.7 813 1/16/2022 1425.4 1330.6 1545.9 1445.5 53.3 4396.8 884.5 Image: Control of the status of the s	12/26/2021	71.3	0						* 3	9	ê '	Ē	R Ì	F W		<u> </u>	· 3	େ ମି	8 A	ja ja	à à)ğ	- 7	2 2	н j	নি	ਕੇ '		a	ਰ ਰੋ	ন	ন ন		ને ને
1/8/2022 1353.6 910.2 128.2 1162.8 127.1 3325.7 813 1/18/2022 1425.4 1390.6 1545.5 1495.5 53.9 4336.8 84.5 <	1/2/2022	279.6	151.7	227.2			706.6	168.5					Black/A	lifrican (å me rica n	A me r	ican India	n/Alasi	an Nativ	e = 44	sian	Hispa	inic I	Multi-Ra	oe 🔳	Native	HawaTar	n R. Paci	ific klau	nder 📕	White			
1/23/2022 1306.6 1542.4 1183.2 1414.6 42.4 3637.8 841.8 1/130/2022 955.7 1061.9 977.9 1244.6 42.4 3062 742.3 2/16/2022 391.1 5815.5 458.4 30.6 7.7 1151.5 206.8 2/20/2022 87.7 1151.7 116 93.6 3.9 392.6 98.6 2/20/2022 87.7 1151.7 116 39.4.6 3.9 392.6 98.6 2/20/2022 87.7 1151.7 116 39.6 147.3 147.3 3/b/2022 43.9 25.3 41.4 50.9 116 104.7 51.9																																		
1/30/2022 955.7 10619 977.9 1244.6 42.4 3062 742.3 2/6/2022 391.1 581.5 458.5 454.4 3.9 1413.2 346.2 2/13/2022 233.4 429.8 264.6 233.4 7.7 1151.5 206.8 2/20/2022 87.7 151.7 116 94.6 3.9 392.6 386.6 2/217/2022 186.1 126.4 179.3 174.8 19.3 575.8 147.3 3/8/2022 43.9 25.5 41.4 50.9 116 104.7 51.9																																		
2/6/2022 391.1 581.5 458.5 454.4 3.9 1413.2 346.2 2/13/2022 233.4 423.8 264.6 233.4 7.7 1151.5 206.8 2/20/2022 87.7 151.7 116 346.4 393.2.6 986.6 2/20/2022 168.1 126.4 179.3 174.8 193.3 575.8 147.3 3/6/2022 43.9 25.3 41.4 50.9 11.6 104.7 51.9																																		
2/13/2022 239.4 429.8 264.6 233.4 7.7 1151.5 206.8 2/20/2022 87.7 1151.7 116 94.6 3.9 392.6 98.6 2/21/2022 168.1 126.4 179.3 174.8 19.3 575.8 147.3 3/b/2022 43.9 25.3 41.4 50.9 11.6 104.7 51.9																																		
2/20/2022 87.7 151.7 116 94.6 3.9 392.6 98.6 Image: Constraint of the constra																																		
2/27/2022 168.1 126.4 179.3 174.8 19.3 575.8 147.3 3/6/2022 43.9 25.3 41.4 50.9 11.6 104.7 51.9																	_								_									
3/6/2022 43.9 25.3 41.4 50.9 11.6 104.7 51.9													_				_								_			_						
													_				_							_	_			_						
3/13/2022 45.7 0 50.3 39.9 0 78.5 41.1													_																					
													_								_							_						
3/20/2022 42 75.9 27.6 32.1 0 104.7 26.8	3/20/2022	42	75.9	27.6	32.1	0	104.7	26.8					_															_						

Notes: 7-day case rate (episode date with no lag). This stacked area shows the magnitude of change over time and to draw attention to total cases over time. American Indian/Alaskan Native and Native Hawaiian/Other Pacific Islander are now included in the graph, which has affected the color legend. Additionally, these race/ethnicity populations have unstable rates so use caution when interpreting their results.

- Beginning in January 2022, there was a significant increase in case rate amongst all Race/Ethnicity populations.
- Since the end of January 2022, there has been a decrease in case rate amongst all Race/Ethnicity populations.

Deaths by Race/Ethnicity

Race/Ethnicity	% Pop	Total Deaths	% Deaths
Asian	15.7	283	13.0
Black/African American	7.0	186	8.5
Hispanic/Latino	40.9	790	36.2
Native Hawaiian or Other Pacific			
Islander	0.5	19	0.9
White	32.0	824	37.8



Note: The total number of deaths noted here is since the beginning of the pandemic on March 1, 2020. The Native Hawaiian or Other Pacific Islander population has an unstable rate so use caution when interpreting their results.

Case Rate Over Time by Age Group

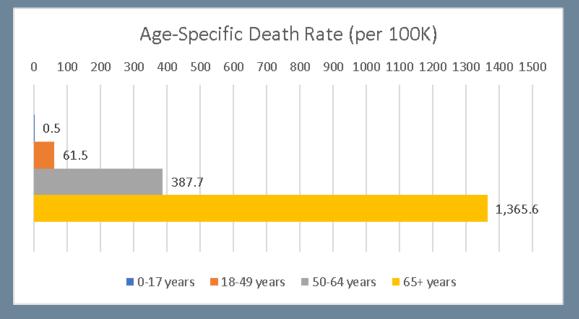
					Age Grou	JP.					
Date	0-4	5-17	18-34	35-49	50-59	60-64	65-69	70-74	75-79	80+	
6/6/2021				41.5	32.2	35.1	20.4	18.3	15.5	28.5	
6/13/2021	4.2		59.4	59.6	32.2	35.1	29.2	32.9	31.1	61.1	
6/20/2021	8.3		49	41.5	23.6	32.7	26.3	11	10.4	32.6	
6/27/2021	22.9		45.5	46.4	27.9	39.7	32.1	32.9	31.1	40.7	
7/4/2021	14.6		33.2	24.9	29	14	11.7	11	31.1	16.3	
7/11/2021	35.3			81	68.7	44.4	73	54.9	46.6	52.9	
7/18/2021	56.1		111.4	108.7	77.3	70.1	38	62.2	31.1	61.1	
7/25/2021	52		162.9	156.5	106.3	74.8	99.3	54.9	56.9	57	
8/1/2021	87.3		265.4	234.1	172.8	140.3	116.8	69.5	72.5	105.9	
8/8/2021	104		290.1	304	173.9	112.2	111	113.5	56.9	77.4	
8/15/2021	139.3		273.8	299.1	239.4	198.7	119.7	120.8	77.6	101.8	
8/22/2021	185		340.1	376.7	278	180	163.5	142.7	93.2	203.6	
8/29/2021	214.1			409.9	344.5	254.8	236.5	252.5	232.9	252.4	
9/5/2021	207.9	477.3	434.7	564.4	395	266.5	254	190.3	144.9	293.1	
9/12/2021	149.7	199.1	223.3	269.4	195.3	177.7	140.2	131.8	144.9	162.9	
9/19/2021	139.3			293.6	215.7	173	181	117.1	129.4	150.6	
9/26/2021	104	199.1	200	224.4	165.3	173	148.9	120.8	129.4	179.1	
10/3/2021	114.3		158.4	190.4	154.6	114.6	113.9	106.1	51.8	130.3	
10/10/2021	85.2		129.2	129.5	117	109.9	99.3	51.2	72.5	77.4	
10/17/2021	64.4 24.9	109.1	108.9 69.8	152.3 79.6	105.2 77.3	109.9 58.5	87.6 38	54.9	82.8 15.5	81.4 57	
10/31/2021						135.6		22			
11/7/2021	91.5 45.7	195.7 94.8	195.1 100	226.4 130.9	196.4 98.7	98.2	189.8 99.3	190.3 117.1	98.3 82.8	179.1 85.5	
11/14/2021	45.7		104.5	124.6	105.2	65.5	- 33.3	65.9	02.0 77.6	89.6	
11/21/2021	64.4		104.5	124.6	100.2	72.5	75.9	58.6	77.6	52.9	
11/28/2021	60.3		84.2	81.7	95.5	72.5	81.8	117.1	51.8	93.6	
12/5/2021	76.9		97	118.4	35.5	84.2	73	87.8	77.6	97.7	
12/12/2021	62.4		96	121.2	78.4	93.5	67.2	76.9	31.1	40.7	
12/19/2021	72.8		103	126	99.8	91.2	78.8	47.6	20.7	65.1	
12/26/2021	54.1		86.6	81.7	47.2	58.5	38	22	51.8	28.5	■ 0·4 ■ 5·17 ■ 18·34 ■ 35·49 ■ 50·59 ■ 60·64 ■ 65·69 ■ 70·74 ■ 75·79 ■ 80+
12/2022	187.1	164.3	389.6	349	230.8	177.7	137.2	98.8	93.2	126.2	
19/2022	950.1			2036.5	1383.5	1000.7	800	538	512.4	476.3	
1/16/2022				2335.7	1588.5	1218.1	984	735.7	616	846.8	
123/2022		1935.8		1980.4	1456.5	1157.3	1001.5	816.2	812.7	859.1	
1/30/2022			1351.6		1289.1	1122.3	896.4	735.7	776.4	798	
2/6/2022			569.8	664.1	543.1	507.4	443.8	413.6	434.8	447.8	
2/13/2022	266.1	316.4	294.6	377.4	314.5	355.4	292	205	191.5	309.4	
2/20/2022	97.7	106.4	131.2	160.7	137.4	159	119.7	87.8	139.8	150.6	
2/27/2022	203.7	183.4	231.7	274.9	223.3	224.5	216.1	153.7	181.2	244.3	
3/6/2022	54.1		57.4	63.7	69.8	60.8	78.8	80.5	62.1	81.4	
3/13/2022	37.4	43		60.2	59	56.1	49.6	91.5	56.9	44.8	
3/20/2022	35.3		40.1	42.2	54.7	42.1	52.6	65.9	56.9	48.9	
					- 11						

Note: 7-day case rate (episode date with no lag). This stacked area shows the magnitude of change over time and to draw attention to total cases over time.

- Beginning in January 2022, there was an increase in case rate amongst all age groups.
- Since the end of January 2022, there has been a decrease in case rate amongst all age groups.

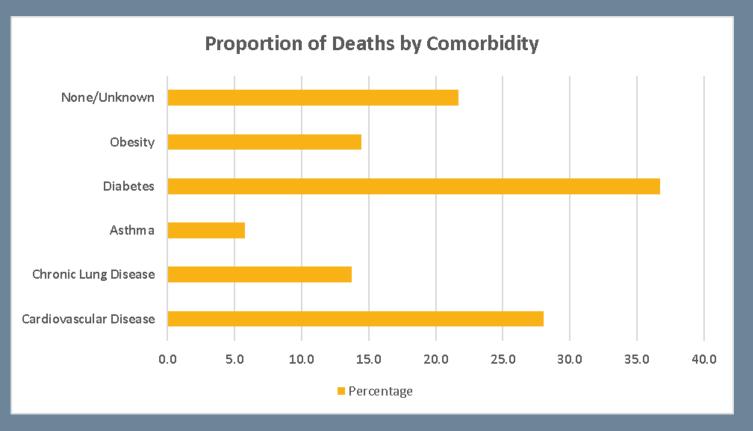
Deaths by Age Group

Age Group	% Pop	Total Deaths	% Deaths
0-17 years	24.9	1	0.0
18-49 years	44.3	213	9.8
50-64 years	17.4	527	24.2
65+ years	13.5	1440	66.1



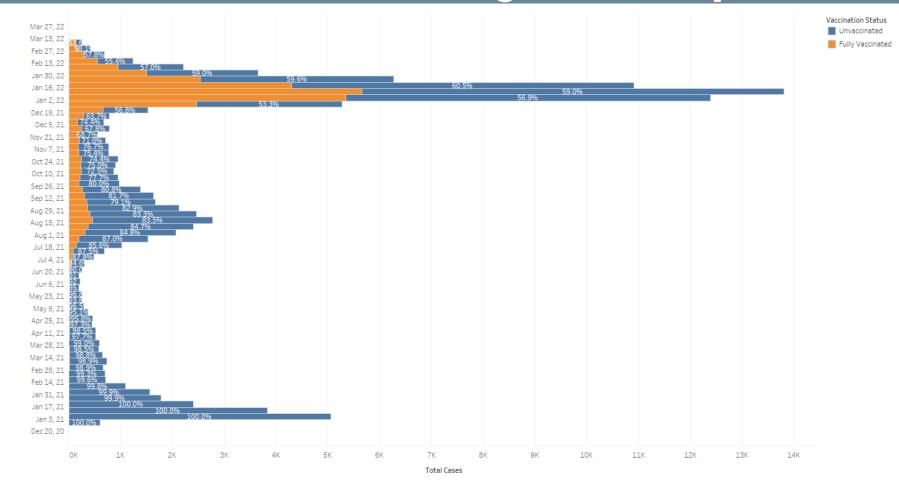
Note: The total number of deaths noted here is since the beginning of the pandemic on March 1, 2020.

Deaths by Comorbidities



Note: Will not total 100%. Cases may have more than one comorbidity.

Post-Vaccine Breakthrough Cases by Week



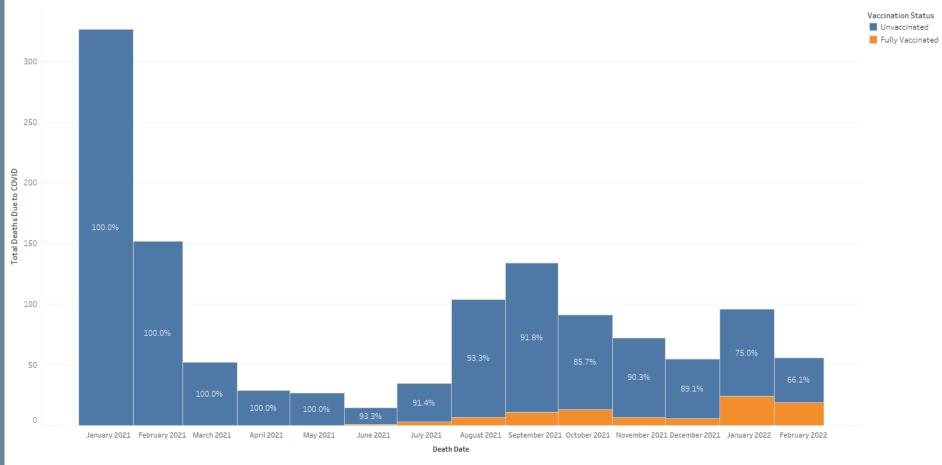
The plot of Total Cases for Episode Date Week. Color shows details about Vaccination Status. The marks are labeled by % of Total Cases, excluding Partially Vaccinated Cases. The data is filtered on Episode Date Year, which keeps 2021 and 2022.

Episode Date

Note: Case Vaccination Status determined by probabilistic matching of the immunization registry and case data, performed by the California Department of Public Health. Per the data provided by CDPH, the blue has been updated to only include Unvaccinated Cases. Partially Vaccinated Cases are not included in this data. Data through March 13, 2022. Updated every Friday.

- Total case counts decreased in February 2022, with unvaccinated cases making up to 55%-60% of the total.
- 6.68% of our County's fully vaccinated population are breakthrough cases. (This is not depicted in the graph above)

Post-Vaccine Breakthrough COVID-19 Related Deaths by Month

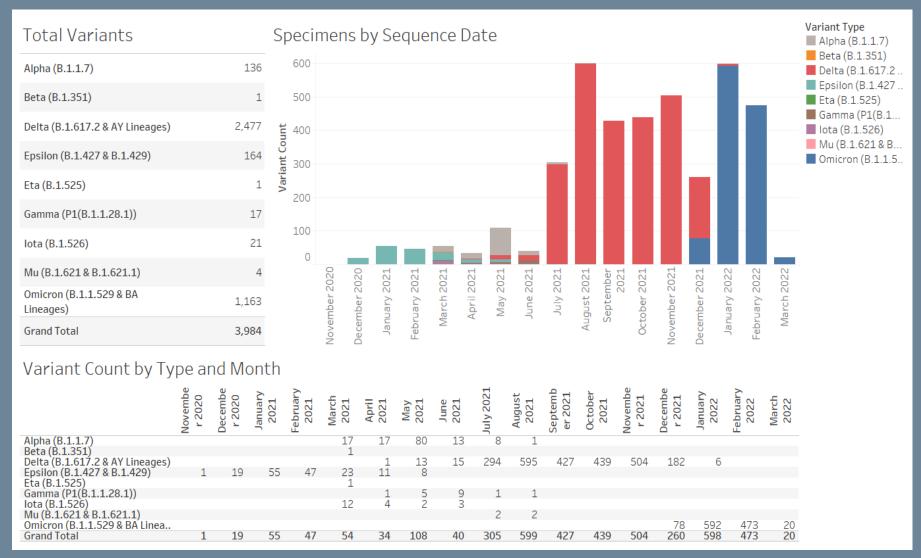


The plot of Total Deaths Due to COVID for Date of Death Month. Color shows details about Vaccination Status. The marks are labeled by % of Total Deaths Due to COVID, excluding Partially Vaccinated Cases. The data is filtered on Death Status, Date of Death Year, and COVID Death Status. The Death Status filter keeps Yes. The Date of Death Year filter keeps 2021 and 2022. The COVID Death Status filter keeps Yes.

Note: Case Vaccination Status determined by probabilistic matching of the immunization registry and case data, performed by the California Department of Public Health. Per the data provided by CDPH, the blue has been updated to only include Unvaccinated Cases. Partially Vaccinated Cases are not included in this data. Data through March 13, 2022. Updated every Friday.

• Around 58% of the COVID-19 related deaths in February 2022 were unvaccinated San Joaquin County residents (excluding partially vaccinated cases).

Variants of Interest/Concern



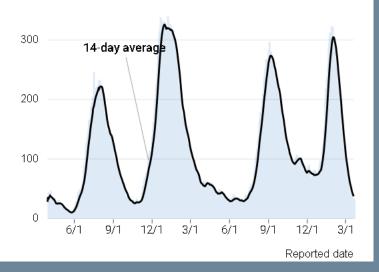
This slide includes only Electronic Lab Results. The data may differ from previous report since we are no longer counting manually entered results and only counting Electronic Labs results. There may be duplicate lab results that are currently being counted but are in the process of being cleaned from the data. **No update for 3/21/2022**

Total Hospitalizations and ICU Beds

Total Hospitalizations

30 COVID-19 hospitalized patients

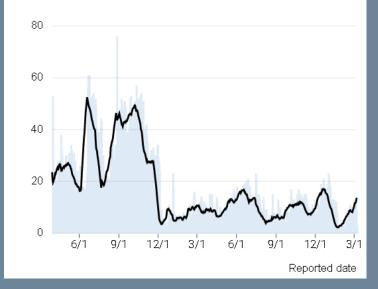
4 fewer patients hospitalized from prior day total (11.8% decrease)



ICU Beds Available

18 ICU beds available

0 more ICU beds available from prior day total (0% increase)



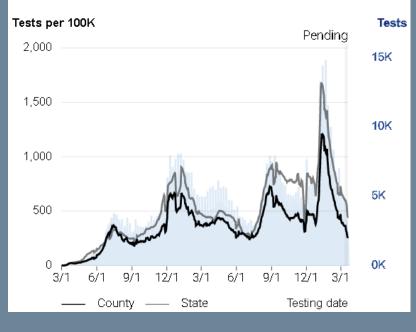
Note: Includes the number of licensed ICU beds and hospitalized patients in San Joaquin County, regardless of residency. Licensed ICU bed totals count the number of beds that can be staffed to provide intensive healthcare. Directional change is compared to the prior day. Data is provided by the California Department of Public Health. The total number is since the beginning of the pandemic on March 1, 2020. Source: <u>https://covid19.ca.gov/state-dashboard/</u>

Testing and Positivity Rate

Tests Performed

2,175,795 total tests performed

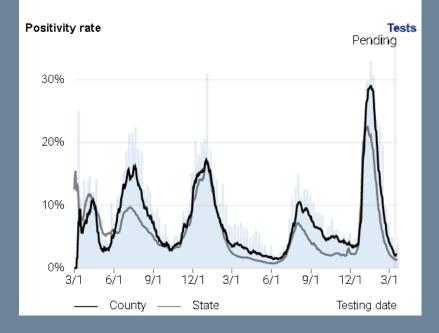
7,506 new tests reported (0.3% increase)



Positivity Rate

2.2% test positivity (7-day rate)

0.1% decrease from 7-days prior

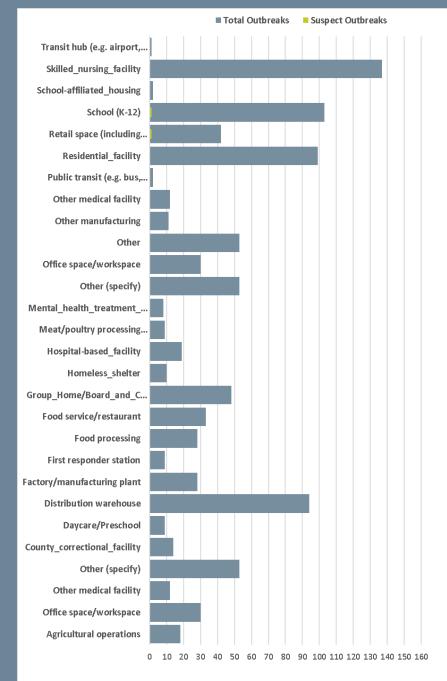


Note: Testing date is the date the test was administered. Test positivity is based on a 7-day average with no lag. Directional change is compared to the prior 7-day period. Data is provided by the California Department of Public Health. The total number is since the beginning of the pandemic on March 1, 2020. Source: <u>https://covid19.ca.gov/state-dashboard/</u>

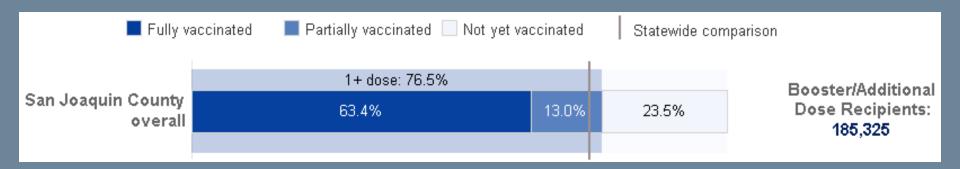
Outbreaks by Industry

- Suspect outbreaks are outbreaks that have been reported to PHS since July '21 and are currently under investigation to determine whether the report constitutes a confirmed outbreak.
 - Suspect outbreak numbers can vary over time as information is verified.
- The same site can have multiple suspected outbreaks occurring at the same time.
- Total outbreaks are outbreaks that have been confirmed since the beginning of the pandemic, March 1, 2020.

(refer to Definitions - Outbreaks for more info)



Vaccination Progress Overall



Note: Vaccination breakdowns are updated every Wednesday. CDCRincarcerated individuals may not be represented. **Data source: COVID-19 LHJ Vaccine Progress Dashboard (Internal)

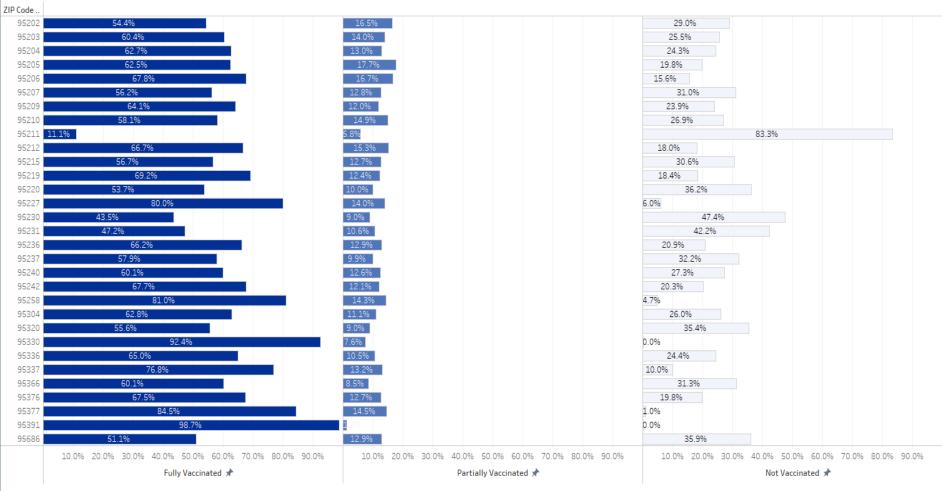
Vaccinations by Jurisdiction

Jurisdiction	% Fully Vaccinated	% Partially Vaccinated
Stockton	76.2	17.5
Tracy	87.9	16.7
Lodi	73.0	14.3
Manteca	77.3	12.9
Escalon	95.6	15.3
Ripon	68.0	9.7
Lathrop	94.0	15.8
Unincorporated	15.7	3.1
Total	63.4	13.0

Note: The population estimate is not a precise count of current residents, which can cause an overestimate of individuals who are vaccinated. Population estimates for each Jurisdiction have been updated to the 2019 American Community Survey (ACS) 5-Year Estimates. Population estimates are for individuals 5 years and older. The Total Population Estimate has been updated to the 2021 San Joaquin County Population Projection from the Department of Finance, to be consistent with the CDPH population denominator.

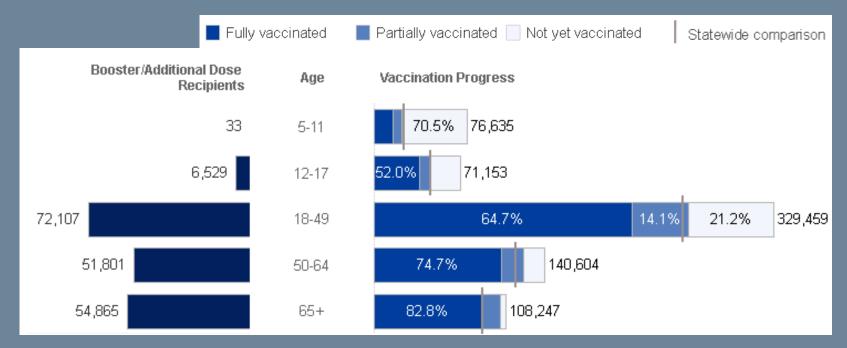
Vaccinations by Zip Code

Vaccinations by Zip Code



Note: Vaccination breakdowns are updated every Wednesday. Addresses for CDCR-incarcerated individuals are often incomplete and vaccinations may not be represented in this chart for Zip Codes 95215 and 95376. Percentages of Fully Vaccinated capped at 100% where they exceed age 5+ population due to variability in population estimates. Data source: COVID-19 LHJ Vaccine Progress Dashboard (Internal)

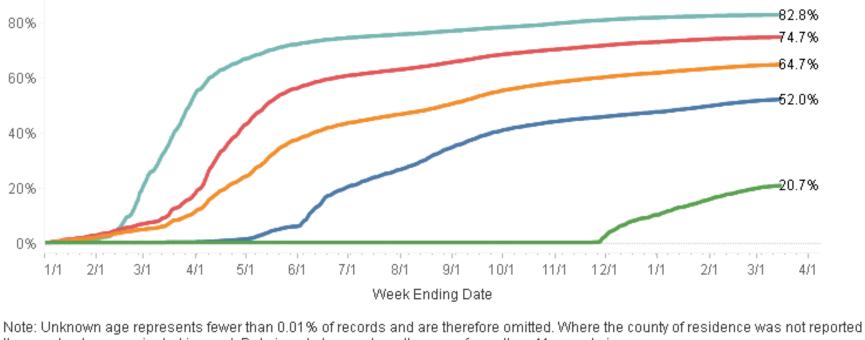
Vaccination Progress by Age Group



Note: Vaccination breakdowns are updated every Wednesday.

**The data source for this chart has been changed: COVID-19 LHJ Vaccine Progress Dashboard (Internal)

Fully Vaccinated Over Time by Age Group



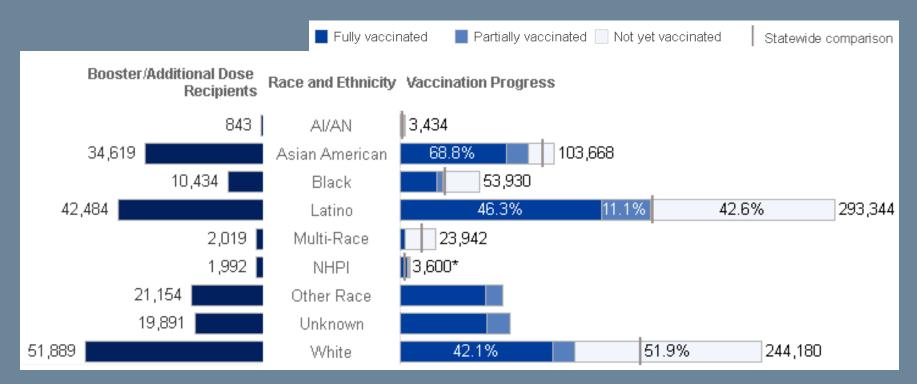
the county where vaccinated is used. Data is not shown where there are fewer than 11 records in a group.

5-11 12-17 50-64 65+ 18-49

Note: Vaccination breakdowns are updated every Wednesday. Source: https://covid19.ca.gov/vaccination-progressdata/#equitably-across-groups

Percentages may have changed due to the addition of 5-11 year olds to the vaccine eligible population.

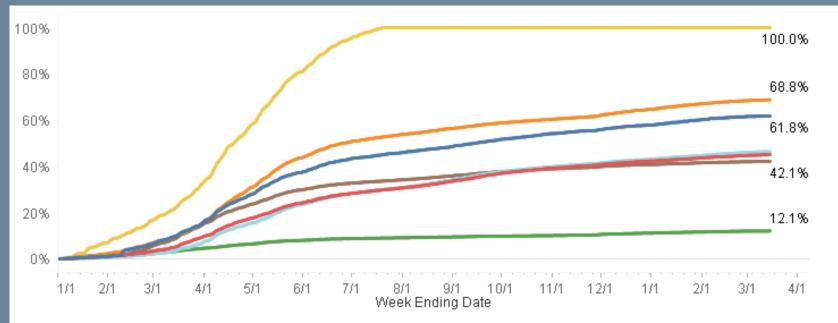
Vaccination Progress by Race/Ethnicity



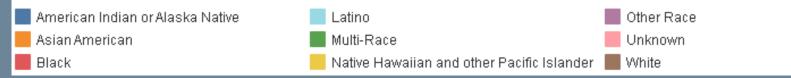
Note: Vaccination breakdowns are updated every Wednesday.

**The data source for this chart has been changed: COVID-19 LHJ Vaccine Progress Dashboard (Internal)

Fully Vaccinated Over Time by Race/Ethnicity



Note: Population estimates do not include "other" or "unknown" race and ethnicity categories, therefore their percentage of state population is not available. Some race/ethnicity groups in this county may have small populations. Where the county of residence was no reported, the county where vaccinated is used. Data is not shown where there are fewer than 11 records in a group.



Note: Vaccination breakdowns are updated every Wednesday. Source: <u>https://covid19.ca.gov/vaccination-progress-</u> <u>data/#equitably-across-groups</u>

Percentages may have changed due to the addition of 5-11 year olds to the vaccine eligible population.

Definitions – Cases, Deaths, and Positivity Rate

• 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.
- Episode date is the estimated earliest date of the case's illness.
- 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.
- Positivity Rate:
 - Positivity rate is calculated as the number of positive molecular tests divided by the total molecular tests performed.

Definitions - Outbreaks

• Health Care Facilities:

- Acute Hospital Facilities:
 - Patients: At least two lab confirmed COVID-19 in patients 7 days after admission for a non-COVID condition in which: (a) have a common source (i.e., unit and/or healthcare provider), (b) are not contacts to one another outside the facility, (c) are from different households.
 - Health Care Providers: 2-3 lab confirmed cases within two weeks in which (a) have a common source (i.e., unit), (b) are not contacts to one another outside the facility, (c) are from different households.
- Long-Term Care Facilities: At least one lab confirmed COVID-19 in a resident, that was acquired in the facility.

For more detailed information, refer to https://www.cdph.ca.gov/Programs/CHCQ/LCP/Pages/AFL-20-75.aspx

• Non-Health Care Facilities:

- <u>Residential Congregate Settings (non-healthcare)</u>: At least three probable or confirmed cases (residents and/ or employees) within two weeks in which: (a) have common source and (b) are not identified as contacts to each other in any other case investigation.
 - 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 in which: (a) have a common source, (b) are from different households, (c) are not identified as contacts to each other in any other case investigation.
 - Examples include workplaces, childcare facilities, schools, weddings, churches.

For more detailed information, refer to <u>https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/OutbreakDefinitionandReportingGuidance.aspx</u>

Sources

- Data Systems:
 - California Reportable Disease Information Exchange (CalREDIE), Data Distribution Portal.
 - California Connected System (CalCONNECT).
 - Healthy Futures and California Immunization Registry (CAIR2).
 - California Department Of Finance 2021 Population Projections.
 - COVID-19 LHJ Vaccine Progress Dashboard (Internal)
- Websites:
 - "Tracking COVID-19 in California" <u>https://covid19.ca.gov/state-dashboard/</u>
 - "Vaccination Progress Data" <u>https://covid19.ca.gov/vaccination-progress-data/</u>
 - "California's Commitment to Health Equity" https://covid19.ca.gov/equity/

Disclaimers

- Data are preliminary and subject to change as information is verified. Numbers do not represent true dayover-day changes as these results include cases from prior days. This information may not match other state websites due to differences in when the data was pulled, and the data sources used.
- 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.
- <u>Variant results</u>: Do not represent the total number of variant infections as not all positive COVID-19 cases can be sequenced. It can take a few weeks (sometimes up to 1 month) to receive sequencing results. The total number of specimens being sequenced is unknown, as labs/providers choose what specimens to send and where. San Joaquin County Public Health Services tends to receive more sequencing results from vaccinated cases, hospitalized cases, and cases that are connected to outbreaks.
- <u>Vaccinations</u>: Population estimates are for individuals 5 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. May not include the following vaccinations of San Joaquin Residents: Individuals vaccinated but are not reported in California Immunization Registries or vaccinated at Federal facilities (VA, Prisons, Skilled Nursing Facilities).
- For ">99.9%" values: These values should be interpreted with caution as they may result from numeratordenominator mismatches for the following reasons: 1) Population projections are estimates and thus have a margin of error; this error can result in >99.9% values particularly for small populations. 2) Individuals identifying with race/ethnic groups outside of Federal Office of Management and Budget (OMB) classifications may cause those groups to exceed 99.9% (e.g. Asian ethnicities identifying as NHPI). 3) Metrics for small populations may be disproportionately affected by geocoding errors or non-resident individuals.