

San Benito County Public Health Services COVID-19 UPDATE: JUNE 21, 2022 Epidemiologic Week 25: 6/19/2022 - 6/25/2022

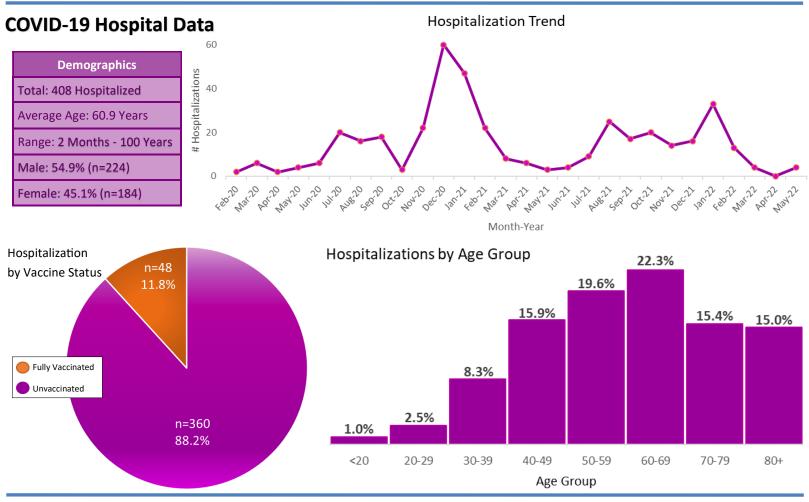
This report is based on only available data; not all results have been received.



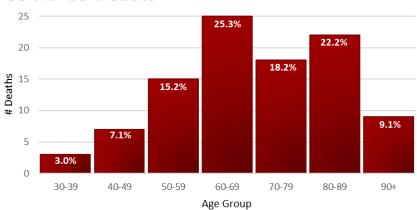
COVID-19 Snapshot

Total Cases	Active	Recovered	Deaths
14,239	84	14,056	99
Hospitalizations	Primary Dose Booster Dose Completed Received		
408	44,095 (76	%) 23,57	7 (41%)

San Benito County Public Health Services continues to work with medical providers to identify and test individuals who meet criteria for COVID-19 testing. There have been 195 new cases reported since June 14, for a total of 14,239 confirmed cases of COVID-19 in SBC. Confirmed cases include patients who have since recovered and those who are deceased. Fifty-three percent (7,571 of positive cases reported) were female; ages ranged from 1 day to 101 years (median: 35 years). All results included in this update are current to June 21, 2022 at 2:00PM.



COVID-19 Deaths



Total COVID-19 Deaths: 99				
Unvaccinated	Fully Vaccinated			
Deaths: 91	Deaths: 8			
Male 67.7% (n=67)	Female 32.3% (n=32)			
Average Age: 69.8 Years	Range: 38-101 Years			

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Case Demographics Cases in SBC by Known Race/Ethnicity[±] [±]Race/Ethnicity categories with 25 or less reported cases have been included as "Other" SBC COVID-19 Cases by Age Group 5.1 Other 4.3 6,238 1.6 Black 1.0 Percent of Cases Percent of Population 3.9 3,535 Asian 3.5 2,776 32.8 White 1,049 19.6 640 60.8 Latinx 71.7 0-4 5-24 25-49 50-64 >64 Age (in Years) 0 10 20 30 40 50 60 70 80

Cases in SBC by Vaccine Status										
Test Date	5/30 - 6/26	6/27 - 7/24	7/25 - 8/21	8/22 - 9/18	9/19 - 10/16	10/17 - 11/13	11/14 - 12/11	12/12 - 1/8	1/9 - 2/5	2/6-Current
Vaccinated	4	24	85	94	89	94	108	1,083	1,578	1,123
Unvaccinated	27	111	309	239	212	169	243	758	970	471

Variants

• B.1.1.7 (Alpha) variants are associated with approximately 50% increased transmission, and likely with increased	Variants Identified in SBC		
disease severity and risk of death. Appears to have minimal impact on the effectiveness of treatments with antibodies.	Variant	# Cases	
• B.1.351 (Beta) variants are associated with approximately 50% increased transmission. May have moderately decreased response to antibody treatments.	B.1.1.7	17	
• B.1.427 and B.1.429 (Epsilon) are associated with approximately 20% increased transmission. There is significantly	B.1.351	3	
reduced efficacy of some antibody treatments.	B.1.427/B.1.429	163	
B.1.526 (lota) is associated with significantly reduced efficacy of some antibody treatments.	B.1.526	6	
• P.1 (Gamma) variants may have moderately decreased response to some antibody treatments.		-	
• B.1.617.2 (Delta) variants are associated with approximately 200% increased transmission. May have moderately	P.1	7	
decreased response to antibody treatments (Delta totals include all Delta AY sublineages).	B.1.617.2	397	
• B.1.1.529 (Omicron) variants are associated with increased transmission. San Benito County reported its first case of	B.1.1.529	366	
the Omicron variant on December 8, 2021 (Omicron totals include all BA sublineages).	D.1.1.529	500	

Cases by City/Zip Code and County

County	Cases	Population	Rate [*]	
San Benito	14,239	64,022	44.9	
Santa Clara	367,311	1,967,585	49.8	
Santa Cruz	54,020	270,861	42.5	
Monterey	85,248	448,732	24.6	
Merced	65,120	288,420	26.5	



*County rate is a rolling 7-day average and per 100K population.

