

County of San Diego

2019 Novel Coronavirus (COVID-19)

Summary of Variant Cases*

Data are preliminary and subject to change

Data through 4/20/2021, updated 4/21/2021 8:00 AM



B.1.1.7

B.1.427

B.1.429

P.1

Total Confirmed [†] Cases	643		53		158		58	
Onset Date Range [‡]	12/14/20-3/30/21		12/19/20-3/29/21		12/11/20-3/29/21		3/4/21-3/30/21	
Hospitalizations	13	2.0%	1	1.9%	2	1.3%	0	0.0%
Deaths	1	0.2%	1	1.9%	1	0.6%	0	0.0%
Selected Characteristics								
Age Groups	Median=34 Range=0-93		Median=36 Range=2-94		Median=34 Range=5-91		Median=27 Range=7-61	
0-9 years	38	5.9%	1	1.9%	1	0.6%	2	3.4%
10-19 years	75	11.7%	6	11.3%	18	11.4%	5	8.6%
20-29 years	150	23.3%	13	24.5%	49	31.0%	33	56.9%
30-39 years	147	22.9%	13	24.5%	23	14.6%	10	17.2%
40-49 years	103	16.0%	5	9.4%	24	15.2%	5	8.6%
50-59 years	70	10.9%	6	11.3%	26	16.5%	2	3.4%
60-69 years	42	6.5%	2	3.8%	9	5.7%	1	1.7%
70-79 years	16	2.5%	4	7.5%	2	1.3%	0	0.0%
80+ years	2	0.3%	3	5.7%	6	3.8%	0	0.0%
Age Unknown	0		0		0		0	
Gender								
Female	341	53.0%	24	45.3%	64	40.8%	23	39.7%
Male	302	47.0%	29	54.7%	94	59.9%	35	60.3%
Gender Unknown	0		0		1		0	
Race/Ethnicity [§]								
Hispanic or Latino	234	39.8%	17	37.8%	51	42.9%	17	31.5%
White	187	31.8%	22	48.9%	39	32.8%	32	59.3%
Black or African American	71	12.1%	2	4.4%	10	8.4%	1	1.9%
Asian	51	8.7%	2	4.4%	7	5.9%	2	3.7%
Native Hawaiian/Pacific Islander	10	1.7%	0	0.0%	2	1.7%	1	1.9%
American Indian/Alaska Native	5	0.9%	1	2.2%	0	0.0%	0	0.0%
Multiple Race	5	0.9%	0	0.0%	1	0.8%	1	1.9%
Other Race	25	4.3%	1	2.2%	9	7.6%	0	0.0%
Race/Ethnicity Unknown	55		8		39		4	

*Variants of Concern with case counts <10 are not included in this table. Currently, 1 case of B.1.351 has been reported.

Non-resident variant cases are not included in this table: B.1.1.7=4, B.1.351=0, B.1.427=1, B.1.429=1, P.1=24

[†]Confirmed cases are based on whole genome sequencing (WGS) results, which are not available until approximately 2-4 weeks after initial testing. These results do not represent all variant cases in San Diego County. Not all confirmed case samples are sequenced and not all sequencing results are immediately available to Public Health Services. Case counts will be updated as sequencing results become available.

[‡]If case did not have symptoms or illness onset date is unavailable, the earliest of specimen collection date, date of death, or date reported is used instead.

[§]Persons of Hispanic/Latino ethnicity may belong to any race group. All categories except Hispanic/Latino include persons for whom race is known but ethnicity is non-Hispanic or unknown.

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Source: San Diego County Communicable Disease Registry

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Epidemiology and Immunization Services Branch