COVID-19
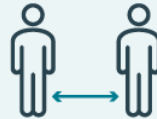
ACT NOW!

WEAR A MASK   STAY 6 FEET APART   AVOID CROWDS
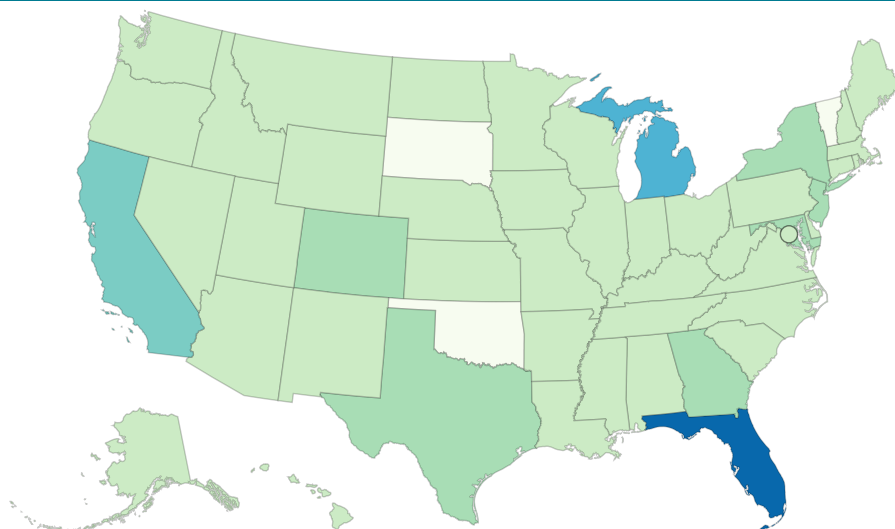
US COVID-19 Cases Caused by Variants

Updated Mar. 7, 2021   Print

Variant	Reported Cases in US	Number of Jurisdictions Reporting
B.1.1.7	3037	49
B.1.351	81	20
P.1	15	9

Emerging Variant Cases in the United States*†

Number of Cases

- 0 to 0
- 1 to 100
- 101 to 200
- 201 to 300
- 401 to 500
- 601 to 700

Filters

Variant B.1.1.7

Territories   AS   GU   MH   FM   MP   PW   PR   VI

Data Table   —

Location	B.1.1.7 Variant	P.1 Variant	B.1.351 Variant
Alabama	53	0	0
Alaska	2	1	0
American Samoa	0	0	0
Arizona	19	0	0
Arkansas	1	0	0
California	262	0	3
Colorado	189	0	0
Connecticut	65	0	1
Delaware	12	0	0
Florida	642	5	1
Georgia	171	0	3
Guam	0	0	0
Hawaii	6	0	0
Idaho	2	0	2
Illinois	85	1	2
Indiana	28	0	0
Iowa	20	0	0
Kansas	14	0	0
Kentucky	5	0	0
Louisiana	18	0	0
Maine	3	0	1
Marshall Islands	0	0	0
Maryland	126	1	13
Massachusetts	57	0	4
Michigan	437	0	0
Micronesia	0	0	0
Minnesota	78	2	0
Mississippi	1	0	0
Missouri	1	0	0
Montana	3	0	0
Nebraska	1	0	0
Nevada	10	0	1
New Hampshire	6	0	0
New Jersey	134	2	0
New Mexico	6	0	0
New York	136	0	1
North Carolina	40	0	3
North Dakota	4	0	0
Northern Marianas	0	0	0
Ohio	31	1	0
Oklahoma	0	1	0

⬤ Oregon	11	1	0
○ Palau	0	0	0
⬤ Pennsylvania	56	0	1
⬤ Puerto Rico	1	0	0
⬤ Rhode Island	7	0	0
⬤ South Carolina	13	0	32
○ South Dakota	0	0	0
⬤ Tennessee	19	0	1
⬤ Texas	101	0	1
⬤ Utah	23	0	0
○ Vermont	0	0	0
○ Virgin Islands	0	0	0
⬤ Virginia	23	0	4
⬤ Washington	70	0	5
⬤ Washington D.C.	7	0	1
⬤ West Virginia	3	0	0
⬤ Wisconsin	26	0	1
⬤ Wyoming	9	0	0

Download Data (CSV)

Download Accessible Data [CSV – 676 KB]

The emerging variants CDC is closely monitoring have mutations in the virus genome that alter the characteristics and cause the virus to act differently in ways that are significant to public health (e.g., causes more severe disease, spreads more easily between humans, requires different treatments, changes the effectiveness of current vaccines). It's important to understand that genetic mutations are expected, and some variants can spread and become predominant while others subside.

02/11/21 – To maintain a limited number of colors and allow for an easier comparison between states, the data ranges have changed from 1-50 to 1-100.

*The cases identified above are based on a sampling of SARS-CoV-2-positive specimens and do not represent the total number of B.1.1.7, B.1.351, and P.1 lineage cases that may be circulating in the United States and may not match numbers reported by states, territories, tribes, and local officials.

†Numbers will be updated on Sunday, Tuesday, and Thursday by 7:00 pm.

Learn more about Genomic Surveillance for SARS-CoV-2 Variants.