The table below includes weighted estimates of variant proportions by state/jurisdiction collected over the **four weeks ending 4/2/2022**.
This analysis represents a different collection period and length of time, four weeks, compared to the weighted estimates shown above at the national and regional level which are calculated by week.

State/Jurisdiction	Total Sequences	B.1.1.529 (Omicron)	BA.2 (Omicron)	BA.2.12.1 (Omicron)	B.1.617.2 (Delta)	B.1.1.7 (Alpha)	Other
Alabama	54	58.94%† (43.3-73.4%)	41.06%† (26.6-56.7%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Alaska	306	28.85% (20.9-37.9%)	71.15% (62.1-79.1%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
American Samoa	0						
Arizona	851	55.55% (50.4-60.7%)	42.76% (37.7-47.9%)	1.01%† (0.2-3.3%)	0.11%† (0.0-0.7%)	0.00%† (NA)	0.56% (0.1-2.2%
Arkansas	39	61.56%† (41.1-79.4%)	38.44%† (20.6-58.9%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
California	5,686	46.61% (42.9-50.3%)	52.61% (49.2-56.1%)	0.64% (0.4-1.0%)	0.02%† (0.0-0.1%)	0.00%† (NA)	0.12% (0.0-0.3%
Colorado	1,936	55.01% (50.5-59.5%)	42.70% (38.7-46.8%)	2.24% (1.6-3.0%)	0.05%† (0.0-0.5%)	0.00%† (NA)	0.00% (NA
Commonwealth of the Northern Mariana Islands	246	8.59%† (NA)	91.41%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Connecticut	992	32.81% (27.1-38.9%)	61.91% (58.6-65.2%)	5.28%† (1.7-11.9%)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Delaware	128	46.46%† (25.8-68.1%)	49.31%† (33.7-65.0%)	4.23%† (0.6-14.0%)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
District of Columbia	350	30.23% (23.2-38.1%)	61.81% (56.5-66.9%)	7.96% (4.5-12.9%)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Federated States of Micronesia	0						
Florida	3,430	36.05% (32.4-39.9%)	61.22% (57.8-64.5%)	2.62% (2.1-3.2%)	0.00%† (NA)	0.00%† (NA)	0.12% (0.0-0.4%
Georgia	718	45.71% (36.4-55.2%)	52.19% (42.6-61.6%)	1.81%† (0.7-3.7%)	0.14%† (0.0-0.9%)	0.00%† (NA)	0.14% (0.0-1.1%
Guam	11	0.00%† (NA)	100.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Hawaii	546	28.72% (23.7-34.2%)	70.52% (64.7-75.9%)	0.57%† (0.1-1.6%)	0.00%† (NA)	0.00%† (NA)	0.19% (0.0-1.0%
Idaho	146	61.88% (51.8-71.3%)	37.19% (29.3-45.6%)	0.93%† (0.0-12.2%)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Illinois	2,464	40.06% (36.6-43.6%)	57.71% (53.8-61.6%)	1.69% (1.2-2.3%)	0.20%† (0.0-1.3%)	0.00%† (NA)	0.33% (0.1-0.7%
Indiana	354	54.62%† (39.2-69.4%)	42.97%† (28.2-58.7%)	2.14%† (0.9-4.2%)	0.27%† (0.0-2.5%)	0.00%† (NA)	0.00% (NA
Iowa	293	69.70% (55.1-81.8%)	29.45% (18.1-43.0%)	0.45%† (0.0-2.1%)	0.40%† (0.0-4.6%)	0.00%† (NA)	0.00% (NA
Kansas	111	60.50% (47.8-72.3%)	38.71% (27.8-50.5%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.79% (0.0-6.6%
Kentucky	261	72.95% (63.8-80.9%)	26.61% (18.2-36.5%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.44% (0.0-2.2%
Louisiana	230	65.17% (54.9-74.5%)	34.36% (25.2-44.5%)	0.48%† (0.0-4.4%)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Maine	492	59.25% (46.9-70.8%)	38.70% (28.7-49.4%)	1.74%† (0.6-4.0%)	0.30%† (0.0-1.3%)	0.00%† (NA)	0.00% (NA
Maryland	856	37.25% (32.2-42.5%)	59.47% (54.5-64.3%)	3.18% (2.1-4.6%)	0.00%† (NA)	0.00%† (NA)	0.10% (0.0-0.9%
Massachusetts	6,318	31.82% (30.0-33.7%)	65.58% (63.9-67.2%)	2.55% (2.2-3.0%)	0.04%† (0.0-0.2%)	0.00%† (NA)	0.00% (NA
Michigan	1,577	48.83% (40.9-56.8%)	48.90% (41.6-56.3%)	2.04%† (0.7-4.5%)	0.17%† (0.0-0.8%)	0.00%† (NA)	0.06% (0.0-0.4%
Minnesota	831	56.13% (41.6-69.9%)	42.86% (29.8-56.7%)	0.79%† (0.1-2.6%)	0.11%† (0.0-0.7%)	0.00%† (NA)	0.11% (0.0-0.7%
Mississippi	74	49.58%† (26.8-72.5%)	47.34%† (23.7-71.8%)	1.38%† (0.0-10.2%)	0.00%† (NA)	0.00%† (NA)	1.70% (0.1-7.9%
Missouri	302	55.43% (48.9-61.9%)	44.02% (38.2-50.0%)	0.55%† (0.0-2.2%)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Montana	52	83.76%† (51.9-98.1%)	16.24%† (1.9-48.1%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Nebraska	137	62.33% (49.5-74.0%)	37.67% (26.0-50.5%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Nevada	391	42.80% (28.7-57.8%)	56.01%† (39.7-71.5%)	0.88%† (0.1-3.8%)	0.00%† (NA)	0.00%† (NA)	0.31% (0.0-1.5%
New Hampshire	215	45.19% (38.0-52.5%)	53.06% (46.2-59.9%)	1.75%† (0.5-4.5%)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
New Jersey	3,221	23.80% (21.9-25.8%)	70.90% (69.0-72.8%)	5.20% (4.3-6.2%)	0.07%† (0.0-0.3%)	0.00%† (NA)	0.03% (0.0-0.2%
New Mexico	302	79.60% (72.5-85.6%)	20.40% (14.4-27.5%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
New York	3,398	24.94% (21.3-28.8%)	54.45% (41.4-67.1%)	20.52% (11.8-31.9%)	0.00%† (NA)	0.00%† (NA)	0.09% (0.0-0.3%
North Carolina	1,205	54.45% (48.9-59.9%)	40.23% (36.0-44.6%)	4.98% (3.2-7.3%)	0.26%† (0.0-1.2%)	0.00%† (NA)	0.08% (0.0-0.6%
North Dakota	29	56.34%† (13.3-92.9%)	43.66%† (7.1-86.7%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA
Ohio	670	60.12% (47.3-72.0%)	38.17% (26.9-50.5%)	1.40%† (0.4-3.5%)	0.13%† (0.0-1.0%)	0.00%† (NA)	0.18% (0.0-1.5%
Oklahoma	36	62.51%† (44.8-78.1%)	37.49%† (21.9-55.2%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (NA

Table includes weighted estimates of variant proportions from sequences collected over the **four weeks ending 4/2/2022** obtained through CDC genomic surveillance (NS3 and CDC-funded sequencing contracts) and tagged baseline surveillance sequencing submitted to public repositories by state, local, academic, or commercial laboratories. The four week timeframe used for the analysis will roll forward each week. Variants with zero observations in all jurisdictions are not enumerated in this chart (B.1.351/Beta, P.1/Gamma, P.2/Zeta, B.1.427/429/Epsilon, B.1.525/Eta, B.1.526/Iota, B.1.617.1/Kappa, B.1.617.3, AY.1/Delta, AY.2/Delta, B.1.621/Mu). Pango lineages Q.1, Q.2, and Q.3 are sublineages of Alpha B.1.1.7 and are included in the proportions of B.1.1.7. Delta B.1.617.2 sublineages AY.3 - AY.133 and their sublineages are included in the parental B.1.617.2. Omicron sublineages BA.1, BA.3, BA.4, BA.5 and their sublineages are aggregated with B.1.1.529. Except BA.2.12.1, BA.2 sublineages are aggreagated with BA.2.

* Other represents weighted estimates for variants not designated as a variant of concern (VOC), variant of interest (VOI), or variant being monitored (VBM).

† Estimates are less reliable based on one or more violations of NCHS data presentation standards for proportions: number of sequences submitted by state in four-week time period was < 30, absolute confidence interval with > 0.3 and/or relative confidence interval width > 130%. See https://www.cdc.gov/nchs/data/series/sr_02/sr02_175.pdf

Download Data

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