The table below includes weighted estimates of variant proportions by state/jurisdiction collected over the **four weeks ending 4/9/2022**.
This analysis represents a different collection period and length of time, four weeks, comp..

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	44	38.51%† (21.3-58.1%)	61.49%† (41.9-78.7%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Alaska	366	16.91% (13.1-21.3%)	83.09% (78.7-86.9%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (N
American Samoa	0						
Arizona	787	35.96% (32.2-39.9%)	59.90% (56.4-63.3%)	2.87% (1.6-4.7%)	0.12%† (0.0-0.8%)	0.00%† (NA)	1.15% (0.1-4.7%
Arkansas	53	42.37%† (12.8-76.8%)	55.45%† (23.6-84.3%)	2.18%† (0.1-10.5%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
California	5,784	29.75% (26.4-33.3%)	67.86% (65.3-70.3%)	2.26% (1.4-3.3%)	0.02%† (0.0-0.1%)	0.00%† (NA)	0.12% (0.0-0.4%
Colorado	1,955	38.75% (36.5-41.1%)	57.07% (54.6-59.6%)	4.06% (3.2-5.0%)	0.04%† (0.0-0.5%)	0.00%† (NA)	0.07% (0.0-0.3%
Commonwealth of the Northern Mariana Islands	224	5.27%† (NA)	94.73%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Connecticut	1,082	21.72% (17.2-26.8%)	67.83% (61.2-73.9%)	10.46%† (5.0-18.7%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Delaware	129	31.28%† (12.8-55.5%)	60.45%† (41.8-77.1%)	8.27%† (3.4-16.2%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
District of Columbia	489	20.91% (16.4-26.0%)	68.58% (64.3-72.7%)	10.51% (5.4-18.1%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Federated States of Micronesia	0						
Florida	4,236	21.25% (17.5-25.4%)	72.65% (70.0-75.2%)	6.01% (4.5-7.8%)	0.00%† (NA)	0.00%† (NA)	0.10% (0.0-0.3%
Georgia	773	26.75% (21.5-32.5%)	67.33% (62.5-71.9%)	5.79% (3.6-8.7%)	0.00%† (NA)	0.00%† (NA)	0.13% (0.0-1.0%
Guam	8	0.00%† (NA)	100.00%† (63.1-100.0%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Hawaii	692	19.31% (16.4-22.5%)	79.29% (76.1-82.3%)	1.24%† (0.6-2.4%)	0.00%† (NA)	0.00%† (NA)	0.16% (0.0-0.8%
Idaho	143	32.62% (20.7-46.4%)	65.56% (57.2-73.3%)	1.82%† (0.0-18.6%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Illinois	2,946	26.69% (24.1-29.4%)	69.28% (66.7-71.8%)	3.59% (2.8-4.5%)	0.06%† (0.0-0.5%)	0.00%† (NA)	0.38 (0.2-0.7%
Indiana	362	37.14% (27.2-48.0%)	58.78% (47.7-69.2%)	3.81% (1.9-6.8%)	0.27%† (0.0-2.5%)	0.00%† (NA)	0.00% (N
Iowa	283	48.94%† (31.1-67.0%)	40.51%† (25.0-57.5%)	9.78% (6.6-13.8%)	0.42%† (0.0-4.3%)	0.00%† (NA)	0.36% (0.0-2.0%
Kansas	131	40.61% (31.6-50.1%)	54.48% (44.4-64.3%)	4.19%† (1.5-9.2%)	0.00%† (NA)	0.00%† (NA)	0.71% (0.0-5.8%
Kentucky	207	49.04% (39.0-59.1%)	47.91% (39.4-56.5%)	2.51%† (0.7-6.2%)	0.00%† (NA)	0.00%† (NA)	0.54% (0.0-2.8%
Louisiana	203	47.07% (34.5-59.9%)	50.52% (39.0-62.0%)	2.41%† (0.4-7.6%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Maine	448	39.65% (33.1-46.5%)	54.55% (49.8-59.2%)	5.52% (3.0-9.2%)	0.27%† (0.0-1.3%)	0.00%† (NA)	0.00% (N
Maryland	1,236	22.14% (18.1-26.7%)	71.24% (66.9-75.3%)	6.54% (5.2-8.1%)	0.00%† (NA)	0.00%† (NA)	0.08% (0.0-0.8%
Massachusetts	7,935	20.37% (19.3-21.4%)	74.54% (73.4-75.6%)	5.04% (3.7-6.7%)	0.00%† (NA)	0.00%† (NA)	0.05% (0.0-0.1%
Michigan	1,775	33.93% (26.4-42.2%)	60.87% (54.3-67.1%)	5.06%† (2.4-9.3%)	0.09%† (0.0-0.4%)	0.00%† (NA)	0.06% (0.0-0.3%
Minnesota	896	39.52% (25.5-55.0%)	58.73% (45.1-71.4%)	1.30%† (0.2-3.9%)	0.10%† (0.0-0.6%)	0.00%† (NA)	0.36% (0.0-1.5%
Mississippi	62	40.11% (27.9-53.3%)	58.34% (45.1-70.7%)	1.54%† (0.0-10.1%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Missouri	319	39.17% (29.7-49.3%)	57.90% (49.7-65.8%)	2.93%† (1.4-5.4%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Montana	46	74.59%† (46.4-92.8%)	25.41%† (7.2-53.6%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Nebraska	195	40.80% (27.3-55.3%)	57.57% (43.3-71.0%)	1.63%† (0.3-5.0%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Nevada	448	24.89% (18.1-32.8%)	72.24% (63.4-80.0%)	2.42%† (0.4-7.4%)	0.00%† (NA)	0.00%† (NA)	0.45% (0.1-1.6%
New Hampshire	321	28.10% (20.8-36.4%)	66.86% (60.3-73.0%)	5.04% (2.9-8.0%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
New Jersey	4,238	13.85% (12.2-15.6%)	76.71% (74.8-78.5%)	9.40% (8.5-10.3%)	0.02%† (0.0-0.2%)	0.00%† (NA)	0.02% (0.0-0.1%
New Mexico	271	63.61% (49.0-76.6%)	35.44% (23.1-49.4%)	0.95%† (0.1-3.9%)	0.00%† (NA)	0.00%† (NA)	0.00% (N
New York	4,556	14.34% (11.1-18.1%)	56.78% (44.8-68.2%)	28.82% (19.4-39.8%)	0.00%† (NA)	0.00%† (NA)	0.07% (0.0-0.2%
North Carolina	1,343	32.82% (28.0-37.9%)	53.33% (49.9-56.7%)	13.40% (8.8-19.3%)	0.31%† (0.0-2.2%)	0.00%† (NA)	0.14% (0.0-0.5%
North Dakota	35	34.78%† (13.8-61.2%)	65.22%† (38.8-86.2%)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00% (N
Ohio	780	38.94%† (24.4-55.1%)	55.52% (42.8-67.7%)	5.42%† (2.4-10.2%)	0.12%† (0.0-1.1%)	0.00%† (NA)	0.00% (N
Oklahoma	36						

Table includes weighted estimates of variant proportions from sequences collected over the **four weeks ending 4/9/2022** 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

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