The table below includes weighted estimates of variant proportions by state/jurisdiction collected over the **four weeks ending 12/25/2021**.
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.1.617.2 (Delta)	AY.1 (Delta)	AY.2 (Delta)	B.1.1.529 (Omicron)	B.1.1.7 (Alpha)	B.1.621 (I
Alabama	427	56.80%† (30.9-80.2%)	0.00%† (NA)	0.00%† (NA)	42.83%† (20.1-68.1%)	0.00%† (NA)	0
Alaska	455	90.08%† (48.9-99.9%)	0.00%† (NA)	0.00%† (NA)	9.92%† (0.1-51.1%)	0.00%† (NA)	0
American Samoa	1	100.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0
Arizona	2,662	85.89% (74.3-93.6%)	0.00%† (NA)	0.00%† (NA)	13.77%† (6.3-24.9%)	0.00%† (NA)	0
Arkansas	360	78.43%† (52.6-94.1%)	0.21%† (0.0-1.6%)	0.00%† (NA)	20.66%† (5.6-45.7%)	0.00%† (NA)	0
California	32,515	50.07% (42.4-57.7%)	0.04% (0.0-0.1%)	0.00%† (NA)	49.79% (42.1-57.5%)	0.00%† (NA)	0
Colorado	6,291	71.44%† (49.8-87.7%)	0.00%† (NA)	0.00%† (NA)	28.27%† (12.4-49.3%)	0.01%† (0.0-0.1%)	0
Commonwealth of the Northern Mariana Islands	0						
Connecticut	1,855	71.16% (63.0-78.4%)	0.10%† (0.0-0.4%)	0.00%† (NA)	28.38% (20.9-36.8%)	0.00%† (NA)	0
Delaware	447	74.52% (70.2-78.5%)	0.17%† (0.0-1.2%)	0.00%† (NA)	25.13% (21.2-29.4%)	0.00%† (NA)	0
District of Columbia	884	26.65% (23.6-29.9%)	0.00%† (NA)	0.00%† (NA)	73.35% (70.1-76.4%)	0.00%† (NA)	0
Federated States of Micronesia	0						
Florida	4,844	25.38% (15.1-38.2%)	0.01%† (0.0-0.1%)	0.00%† (NA)	74.33% (62.1-84.3%)	0.00%† (NA)	0 (0.0
Georgia	3,179	28.36% (17.8-41.1%)	0.15%† (0.0-0.6%)	0.00%† (NA)	71.09% (59.0-81.3%)	0.00%† (NA)	0
Guam	10	100.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0.00%† (NA)	0
Hawaii	686	24.62% (21.3-28.2%)	0.09%† (0.0-0.7%)	0.00%† (NA)	75.29% (71.8-78.6%)	0.00%† (NA)	0
Idaho	759	84.03% (72.0-92.3%)	0.00%† (NA)	0.00%† (NA)	15.48% (8.0-25.9%)	0.00%† (NA)	0
Illinois	5,695	61.17%† (42.0-78.1%)	0.41% (0.2-0.7%)	0.00%† (NA)	37.73%† (21.4-56.4%)	0.00%† (NA)	0
Indiana	2,811	88.55% (75.0-96.2%)	0.07%† (0.0-0.2%)	0.00%† (NA)	11.08%† (3.7-23.9%)	0.03%† (0.0-0.2%)	0
Iowa	1,226	93.73% (90.3-96.3%)	0.16%† (0.0-0.6%)	0.00%† (NA)	6.04% (3.6-9.4%)	0.00%† (NA)	0
Kansas	1,291	92.03% (83.2-97.1%)	0.00%† (NA)	0.00%† (NA)	7.77%† (2.9-16.0%)	0.00%† (NA)	0
Kentucky	871	89.13%†	0.00%†	0.10%†	10.22%†	0.00%†	0

Table includes weighted estimates of variant proportions from sequences collected over the **four weeks ending 12/25/2021** 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.1.617.1/Kappa, B.1.617.3).
***** 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 standar..

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