

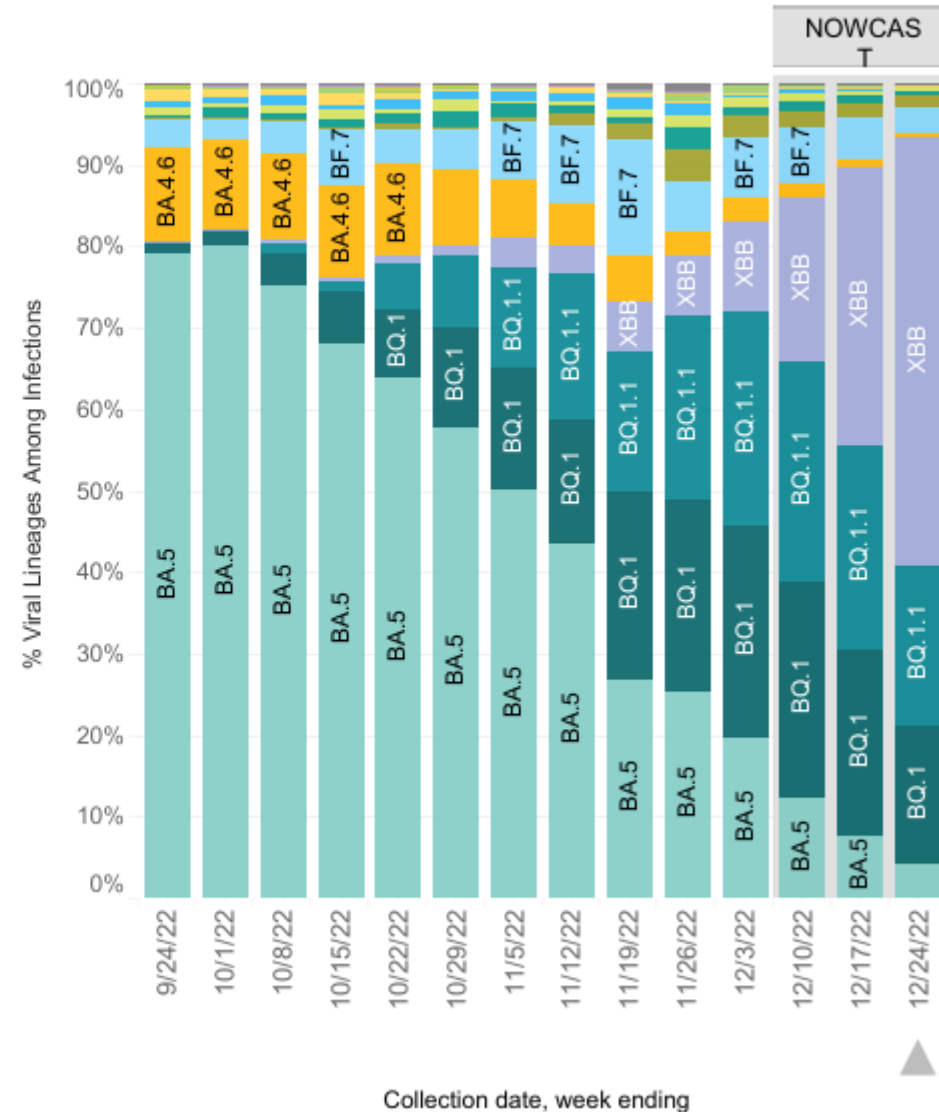
COVID-19 VARIANTS

HHS Region 1: 12/18/2022 – 12/24/2022 NOWCAST

HHS Region 1: 9/18/2022 – 12/24/2022

Region 1 - Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont

WHO label	Lineage #	US Class	%Total	95%PI	
Omicron	XBB	VOC	52.6%	36.5-68.3%	
	BQ.1.1	VOC	19.7%	13.9-27.1%	
	BQ.1	VOC	16.9%	11.6-23.7%	
	BA.5	VOC	4.3%	3.1-6.0%	
	BF.7	VOC	3.2%	1.9-5.2%	
	BN.1	VOC	1.4%	0.9-2.0%	
	BA.5.2.6	VOC	0.6%	0.4-0.8%	
	BA.2.75	VOC	0.4%	0.2-0.8%	
	BA.4.6	VOC	0.4%	0.3-0.7%	
	BF.11	VOC	0.3%	0.2-0.4%	
	BA.2	VOC	0.1%	0.1-0.2%	
	BA.2.75.2	VOC	0.0%	0.0-0.1%	
	BA.4	VOC	0.0%	0.0-0.0%	
	BA.1.1	VOC	0.0%	0.0-0.0%	
	B.1.1.529	VOC	0.0%	0.0-0.0%	
BA.2.12.1	VOC	0.0%	0.0-0.0%		
Delta	B.1.617.2	VBM	0.0%	0.0-0.0%	
Other	Other*		0.0%	0.0-0.1%	



* Forecasted lineage per US VOC and lineage simulation above 4% nationally in at least one jurisdiction. "Other" represents the aggregation of lineages which are not included in the above categories.

United States: 12/18/2022 – 12/24/2022 NOWCAST

United States: 9/18/2022 – 12/24/2022

USA				
WHO label	Lineage #	US Class	%Total	95%PI
Omicron	BQ.1.1	VOC	35.7%	31.9-39.7%
	BQ.1	VOC	27.4%	24.0-31.1%
	XBB	VOC	18.3%	10.5-29.6%
	BA.5	VOC	6.9%	5.9-8.1%
	BF.7	VOC	3.9%	3.2-4.7%
	BN.1	VOC	3.8%	3.1-4.5%
	BA.5.2.6	VOC	1.1%	0.9-1.4%
	BA.2.75	VOC	1.0%	0.7-1.3%
	BA.4.6	VOC	0.7%	0.6-0.9%
	BF.11	VOC	0.5%	0.4-0.6%
	BA.2	VOC	0.5%	0.3-0.7%
	BA.2.75.2	VOC	0.2%	0.1-0.3%
	BA.4	VOC	0.0%	0.0-0.0%
	BA.1.1	VOC	0.0%	0.0-0.0%
	B.1.1.529	VOC	0.0%	0.0-0.0%
BA.2.12.1	VOC	0.0%	0.0-0.0%	
Delta	B.1.617.2	VBM	0.0%	0.0-0.0%
Other	Other*		0.0%	0.0-0.1%

