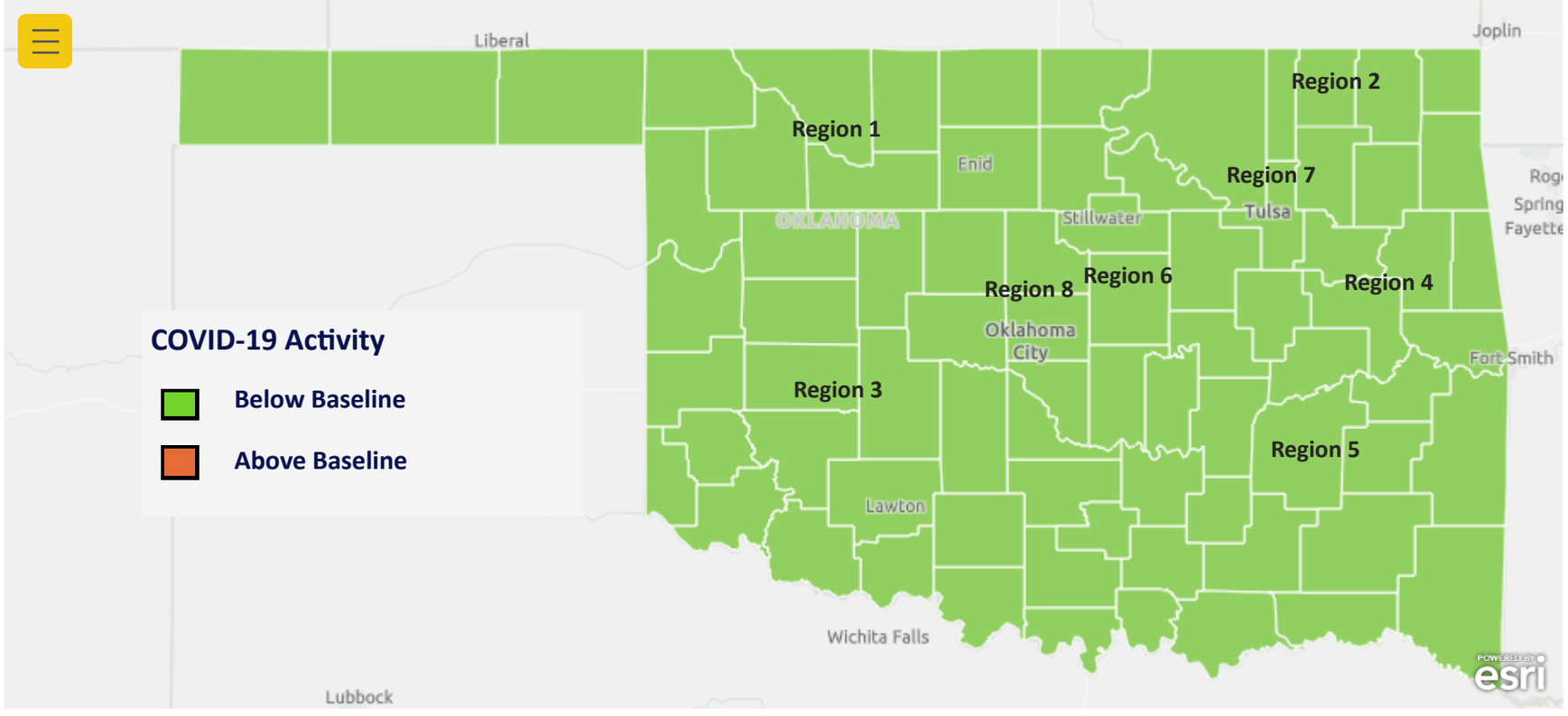
Health and Human Services (HHS) Regional COVID-19 Laboratory Testing Percent Positivity Compared to Baseline, Week Ending July 1, 2023

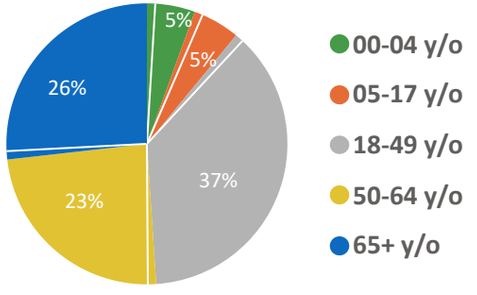


Monthly Average COVID-19 Percent Positivity

4.9%

Below Baseline

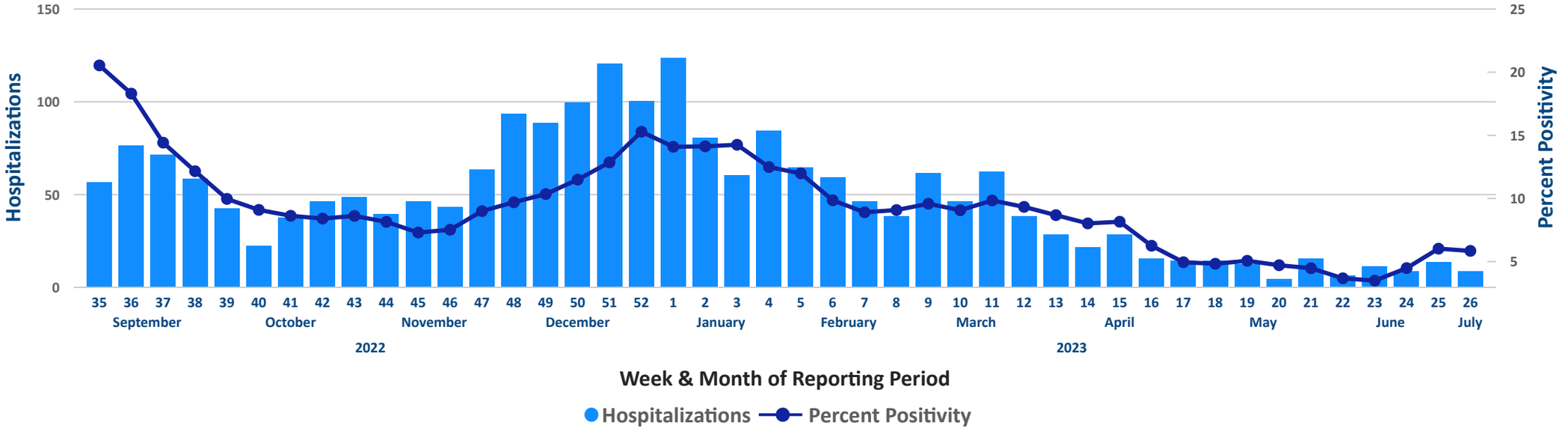
COVID-19 Age Distribution



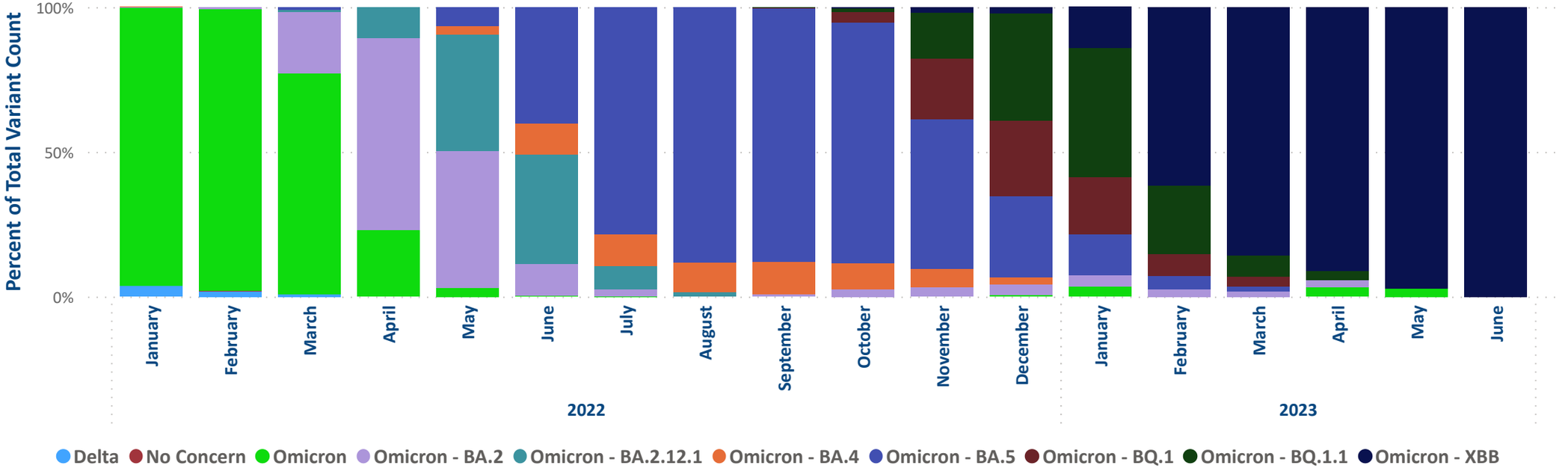
COVID-19 Surveillance Summary, Oklahoma

Surveillance Component	Current Week	Week Ending June 24, 2023	Week Ending June 17, 2023
Number of COVID-19 Associated Hospitalizations	8	13	8
COVID-19 Percent Positivity	5.8	6	4.4
Geographic Spread	Sporadic	Sporadic	Sporadic

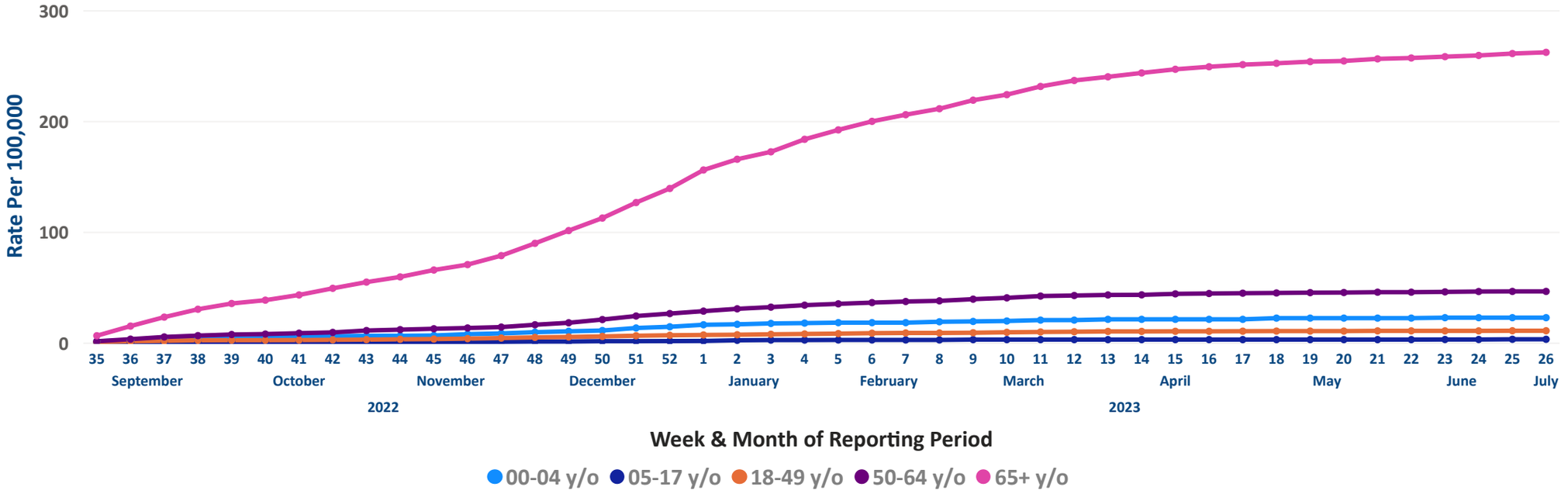
COVID-19 Associated Hospitalizations and Laboratory Testing Percent Positivity by Week of Positive COVID-19 Test, Oklahoma, 2022-2023



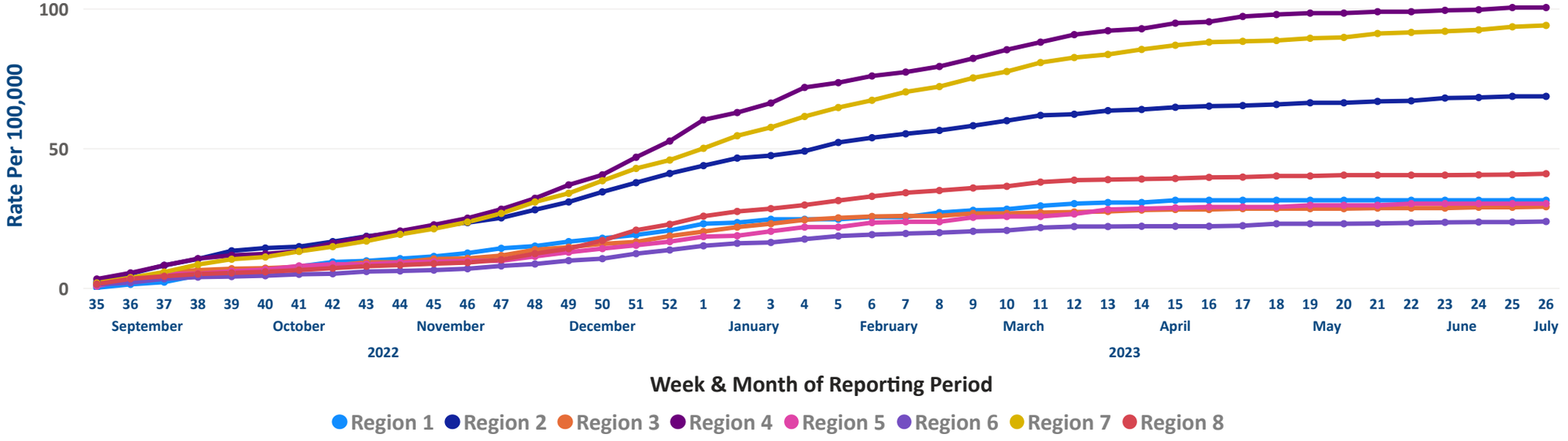
COVID-19 Sequencing: Monthly Proportions of Variant Lineages, Oklahoma, January 1, 2022 - July 1, 2023



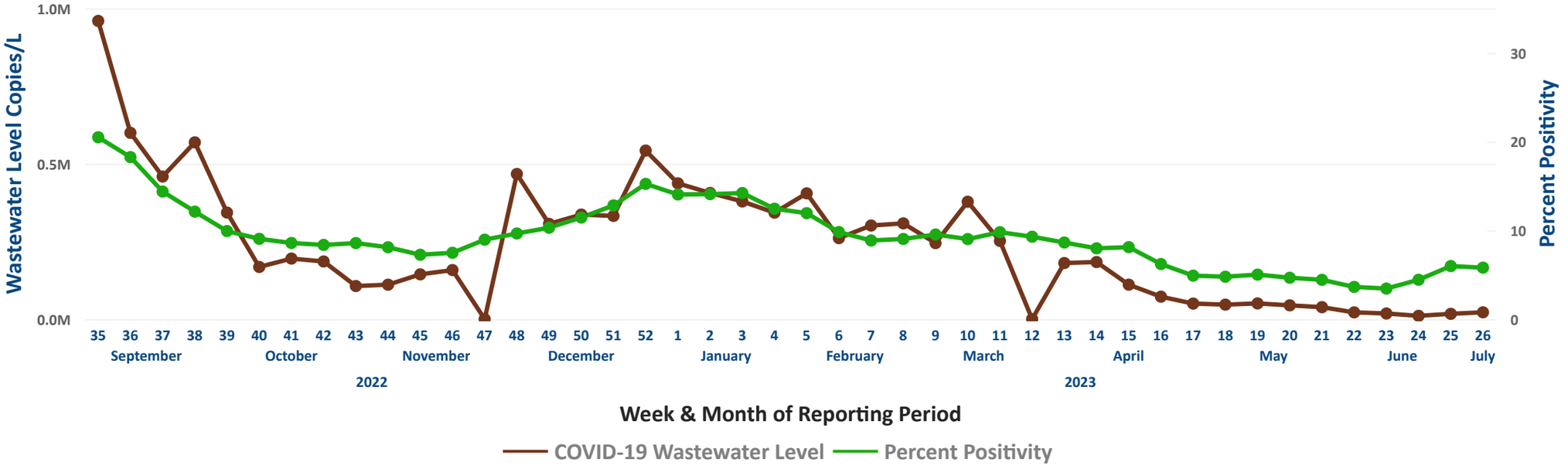
Cumulative COVID-19 Hospitalization Rate Per 100,000 by Age Group, Oklahoma, 2022-2023



Cumulative COVID-19 Hospitalization Rate Per 100,000 by HHS Region, Oklahoma, 2022-2023



Comparison of COVID-19 Wastewater Levels and COVID-19 Laboratory Testing Percent Positivity, Oklahoma, 2022-2023



Wastewater from a sewer shed (the community area served by a wastewater collection system) is collected as it flows into a treatment plant. Wastewater surveillance captures presence of Influenza shed by people with and without symptoms. ≤1250 Copies/L is a non-detect. Wastewater data collected in partnership with University of Oklahoma and OU Health Sciences Center.

COVID-19 Surveillance Summary by HHS Region and Statewide, Oklahoma

Region	Percent Positivity	Hospitalizations	Wastewater	Overall Activity
Region 1 - NW	Plateau	Plateau	Plateau	Plateau
Region 2 - NE	Plateau	Plateau	Plateau	Plateau
Region 3 - SW	Plateau	Plateau	Plateau	Plateau
Region 4 - EC	Plateau	Plateau	Plateau	Plateau
Region 5 - SE	Plateau	Plateau	Plateau	Plateau
Region 6 - Central	Plateau	Plateau	Plateau	Plateau
Region 7 - Tulsa Co.	Plateau	Plateau	Plateau	Plateau
Region 8 - Oklahoma Co.	Plateau	Plateau	Plateau	Plateau
Statewide	Plateau	Plateau	Plateau	Plateau