# County of Erie

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COMMISSIONER OF HEALTH

## WEEKLY COVID-19 SURVEILLANCE REPORT
## FOR WEEK ENDING JULY 13, 2024

### Weekly COVID-19 Summary

Positive Tests*
- Erie County: 184 positive tests were reported. This is a 37% increase from the previous week.
- NYS: 12,419 positive tests were reported. This is an 18% increase from the previous week.

Hospitalizations
- Western New York: 37 patients were newly hospitalized with COVID-19. This is a 68% increase from the previous week.
- NYS: 1,170 patients were newly hospitalized with COVID-19. This is a 20% increase from the previous week.

Wastewater
- Erie County: SARS-CoV-2 RNA levels have been increasing over the past 4 weeks.
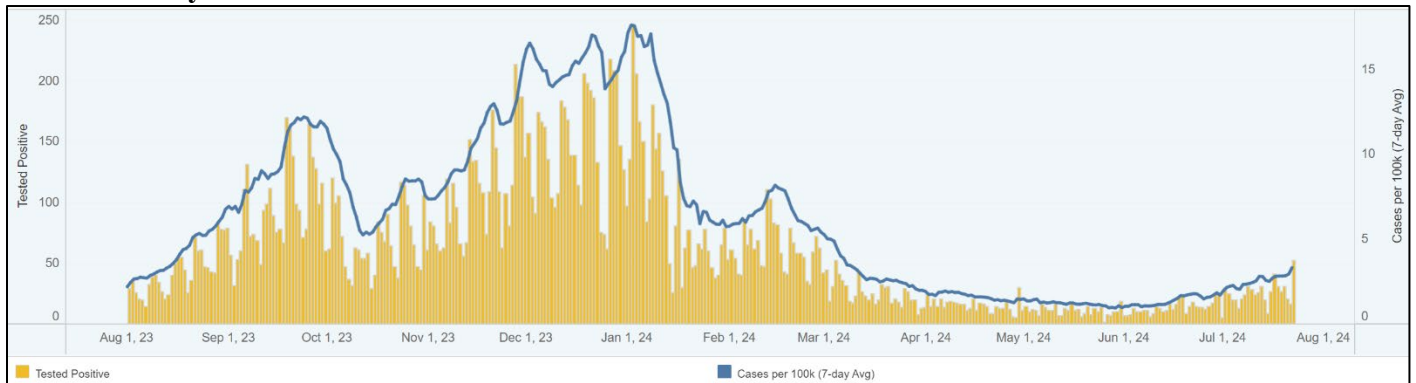- NYS: Overall SARS-CoV-2 RNA levels have been slightly increasing over the past 5 weeks.

Variants
- KP is the most prevalent variant in NYS over the past 6 weeks.

**\*Does not include positive self-administered home tests**
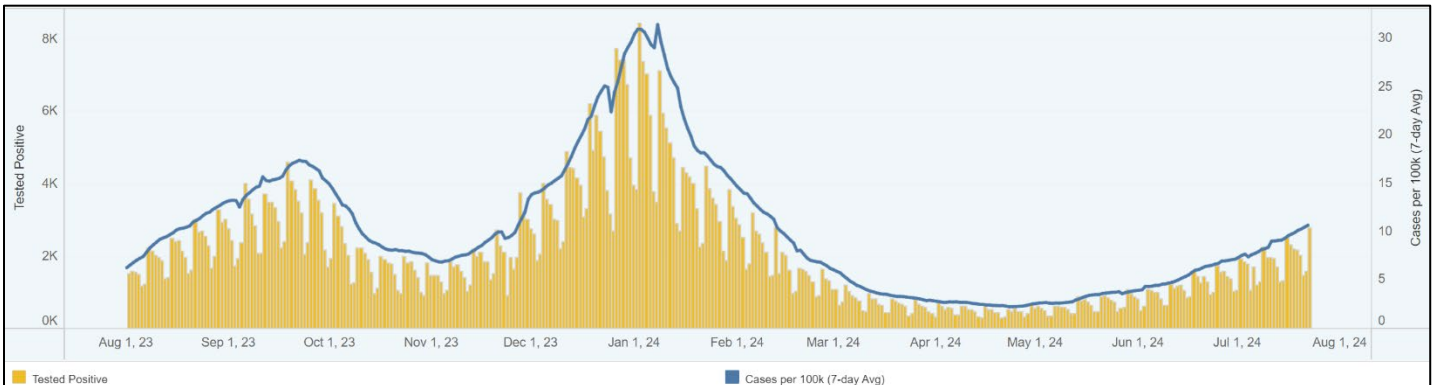**Source**: https://coronavirus.health.ny.gov/covid-19-data-new-york

### Daily Positive COVID-19 Tests Over the Past 12 Months
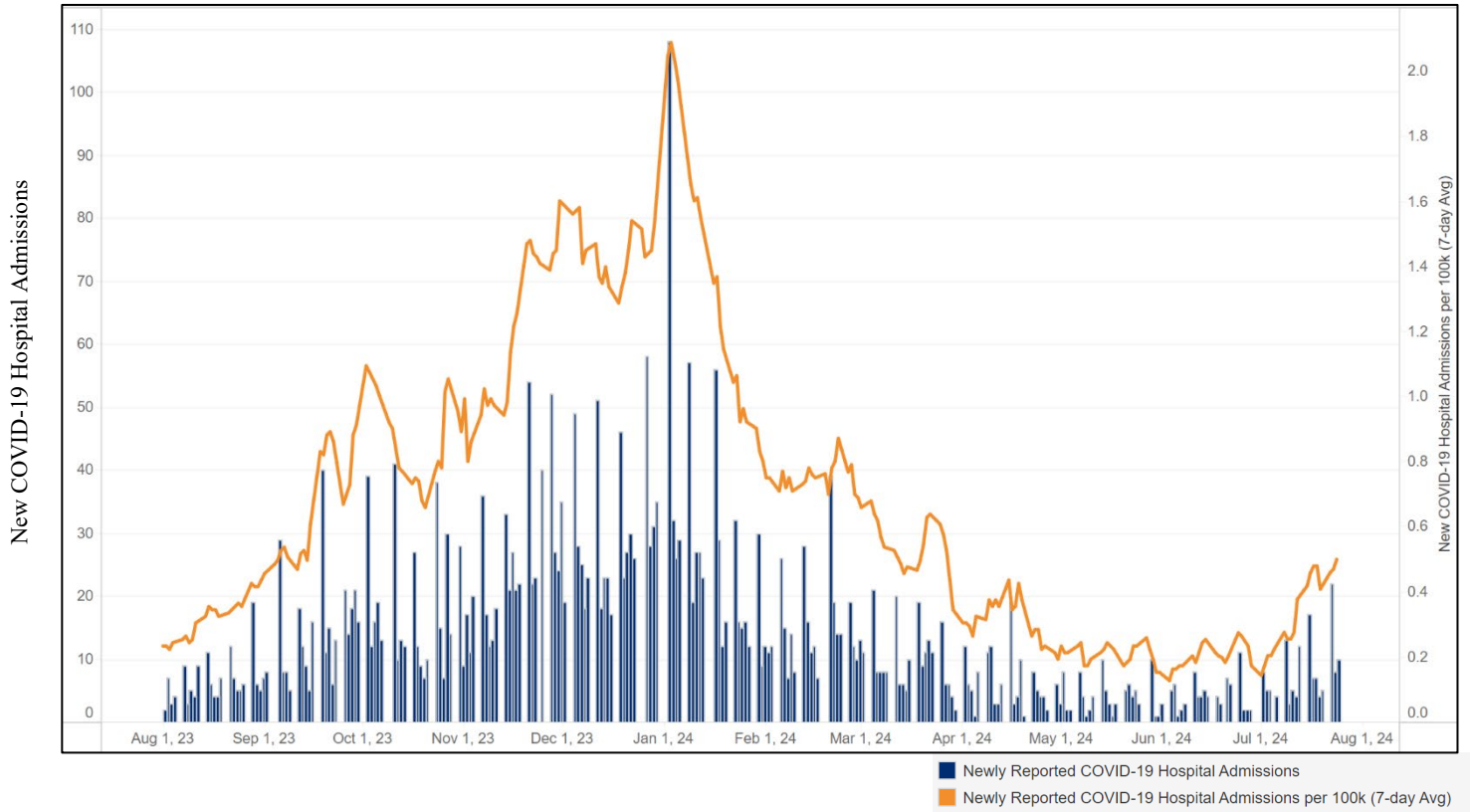
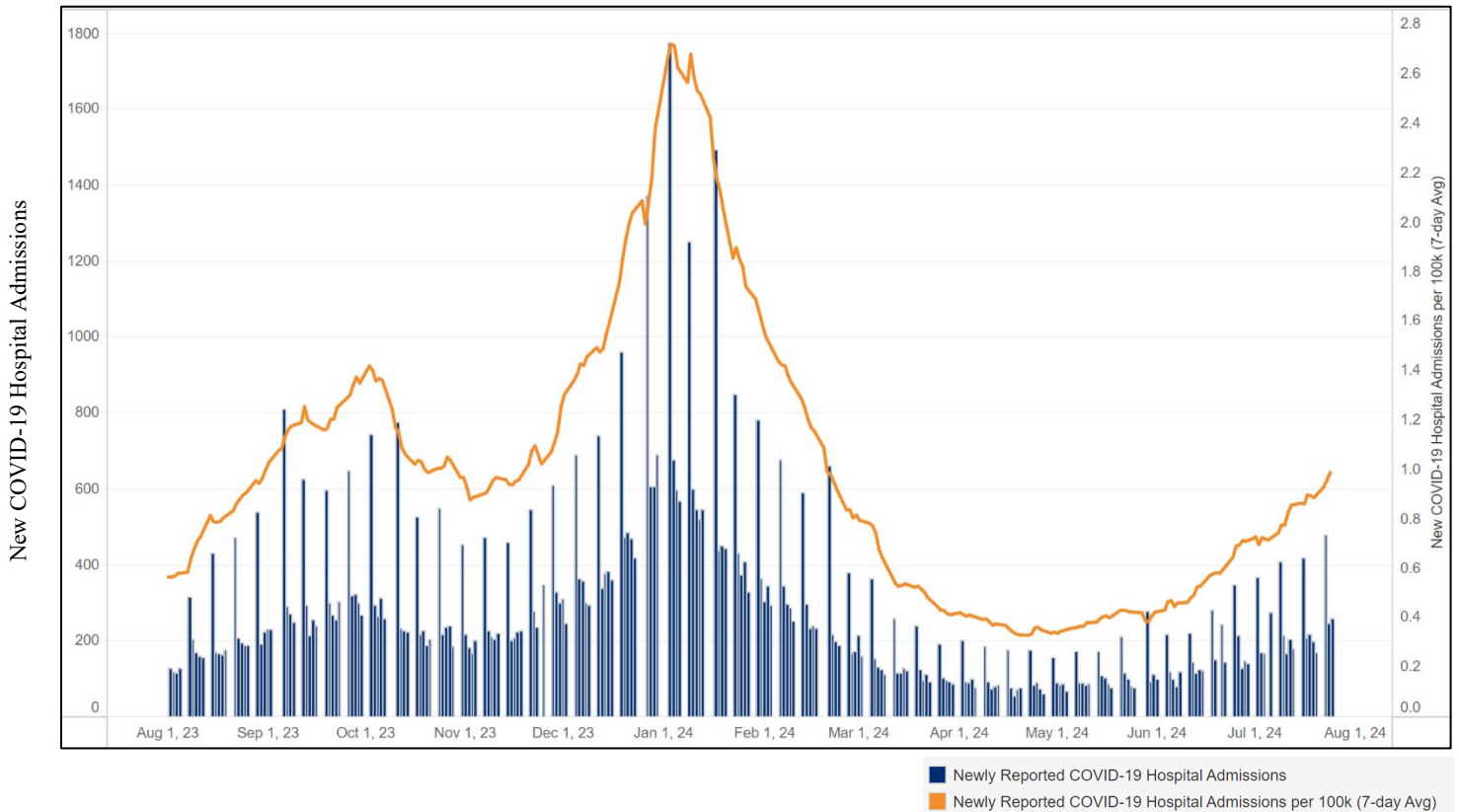#### A. Erie County



#### B. New York State

# New Daily COVID-19 Hospitalizations Over the Past 12 Months
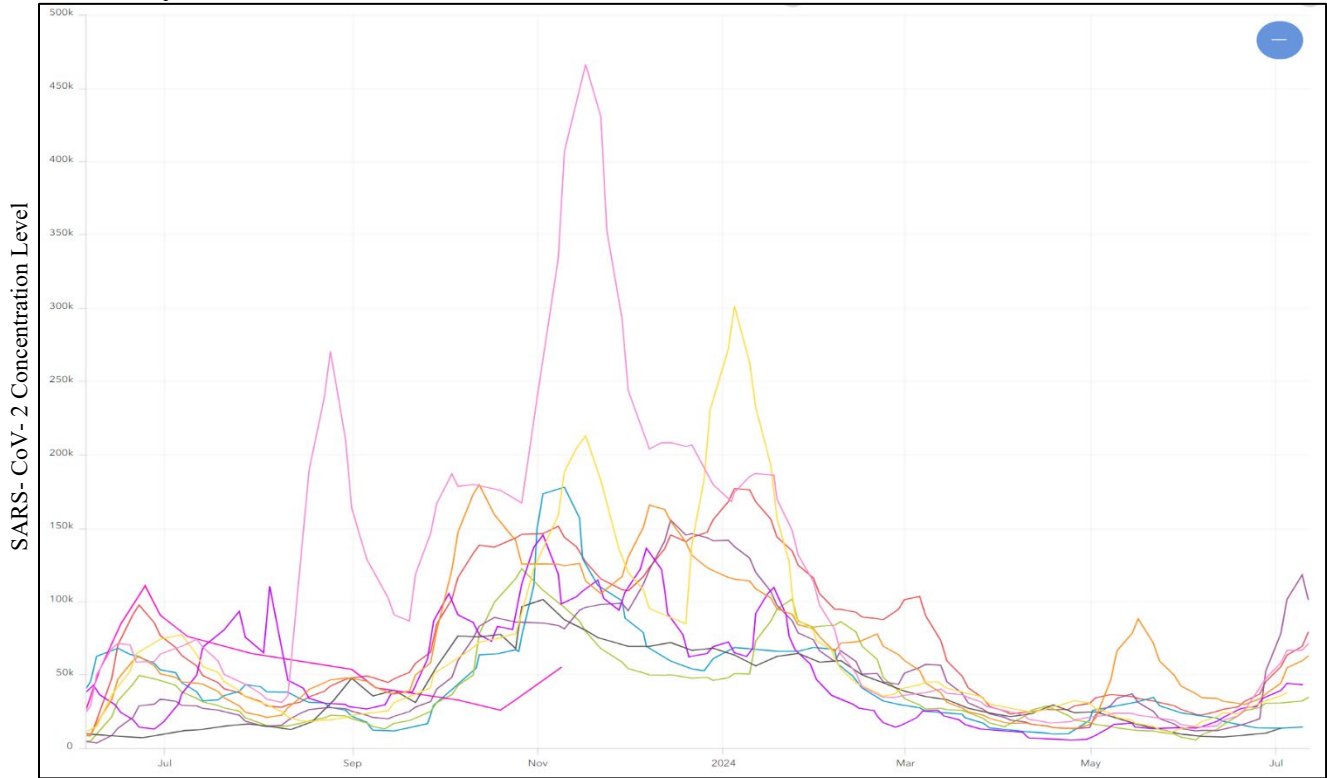
## A. Western New York



## B. New York State

# SARS- CoV-2 Wastewater Surveillance Trends
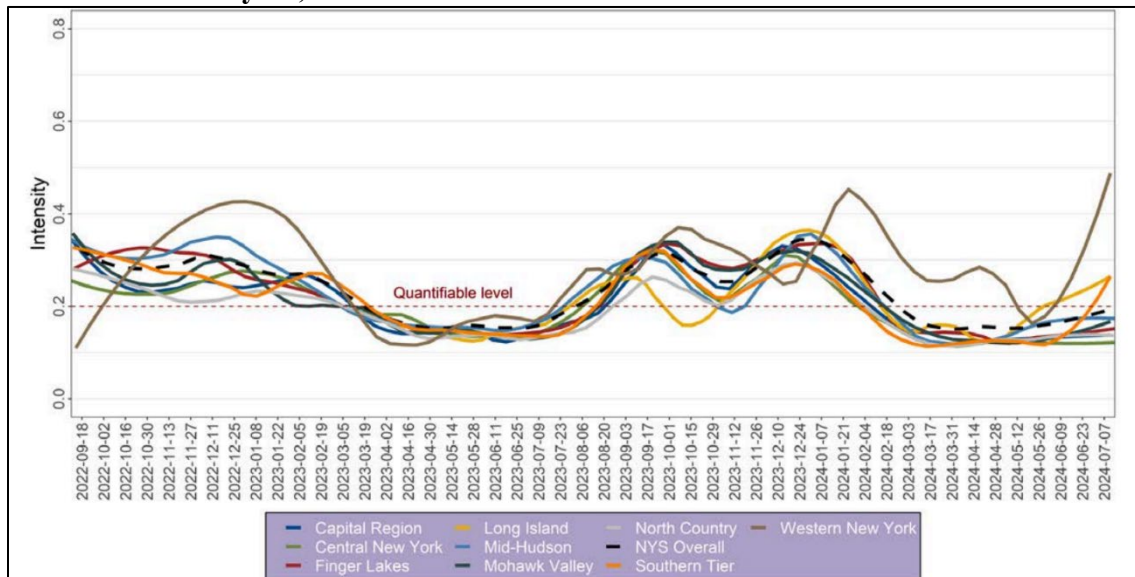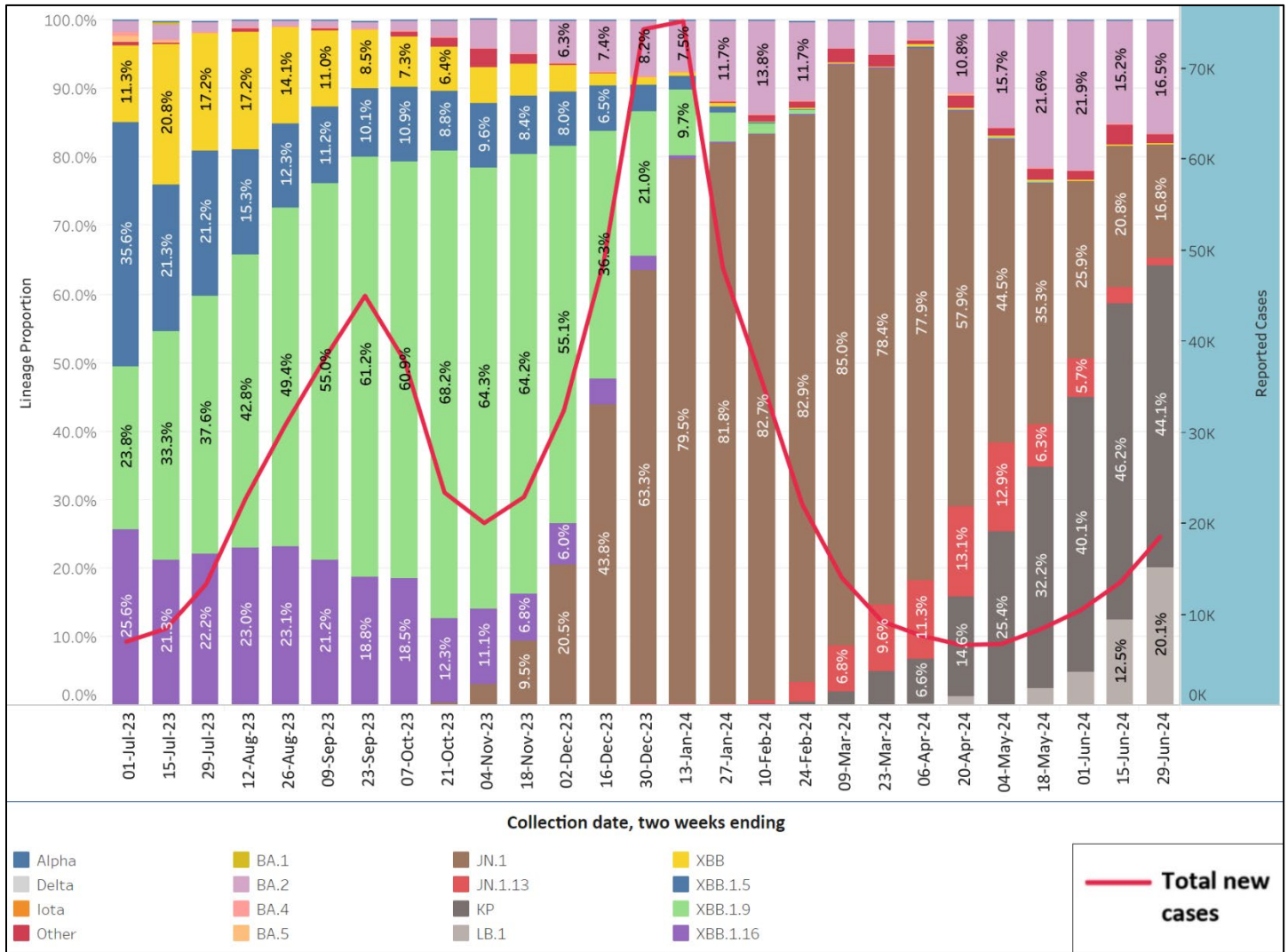
## A. Erie County Over the Past 12 Months*



*Additional Sars-CoV-2 wastewater data and analyses are available on the interactive Erie County COVID-19 Wastewater Monitoring Dashboard at:
https://erieny.maps.arcgis.com/apps/dashboards/704e587b389745d5b72f0ff0ef8afc2e

For more information about Erie County COVID-19 Wastewater Project: https://storymaps.arcgis.com/stories/976d047d5f0f49789e1fe865dd5407e1

## B. New York State as of July 14, 2024

# New York State COVID-19 Variants Sequenced Over the Past 12 Months



**Additional Resources**:
- New York State Department of Health COVID-19 Data Tracker
- Erie County Department of Health - COVID-19 Information
- Erie County Department of Health- COVID-19 Wastewater Surveillance