

# WEEKLY COVID-19 SURVEILLANCE REPORT FOR WEEK ENDING JANUARY 27, 2024

### Weekly COVID-19 Summary

### Positive Tests\*

- Erie County: 388 positive tests were reported. This is a 14% decrease from the previous week.
- NYS: 22,482 positive tests were reported. This is a 10% decrease from the previous week.

# **Hospitalizations**

- Western New York: 91 patients were newly hospitalized with COVID-19. This is a 19% decrease from the previous week.
- NYS: 2,392 patients were newly hospitalized with COVID-19. This is a 15% decrease from the previous week.

#### Wastewater

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

### **Variants**

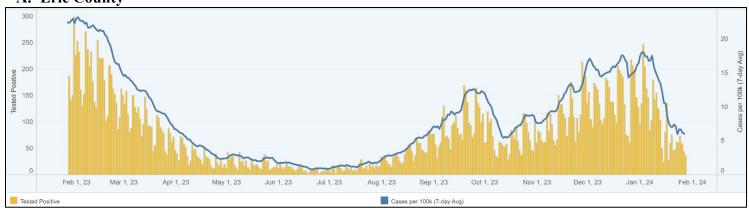
• JN.1 is the most prevalent variant in NYS over the past 6 weeks.

### \*Does not include positive self-administered home tests

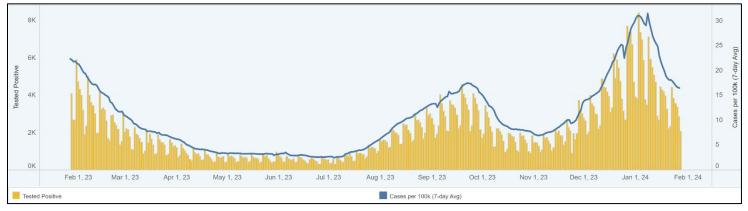
Source: https://coronavirus.health.ny.gov/covid-19-data-new-york

### Daily Positive COVID-19 Tests Over the Past 12 Months



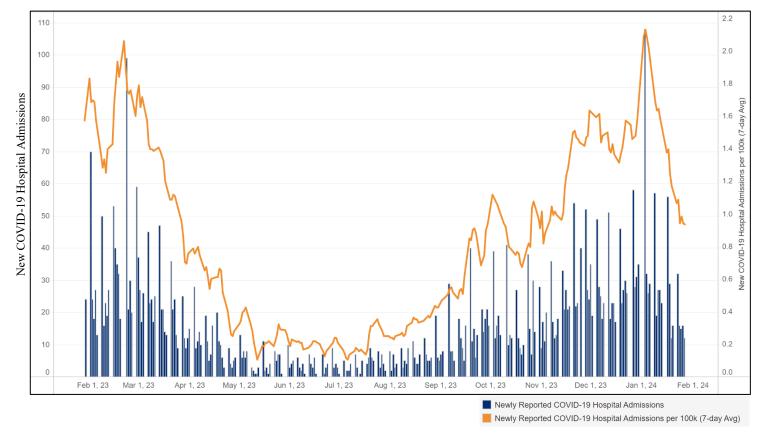


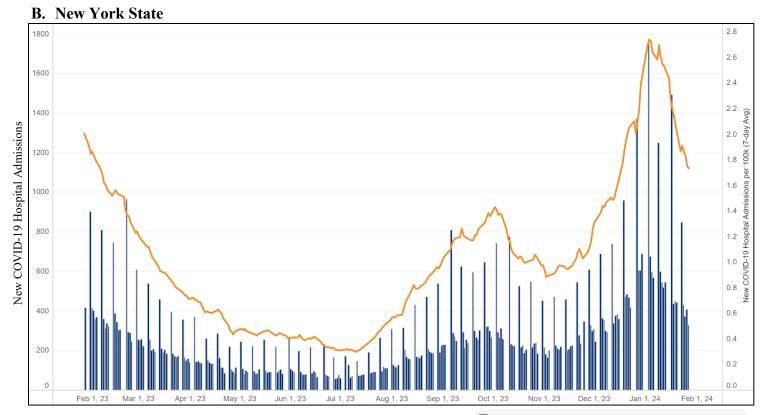
#### **B.** New York State



# New Daily COVID-19 Hospitalizations Over the Past 12 Months

### A. Western New York

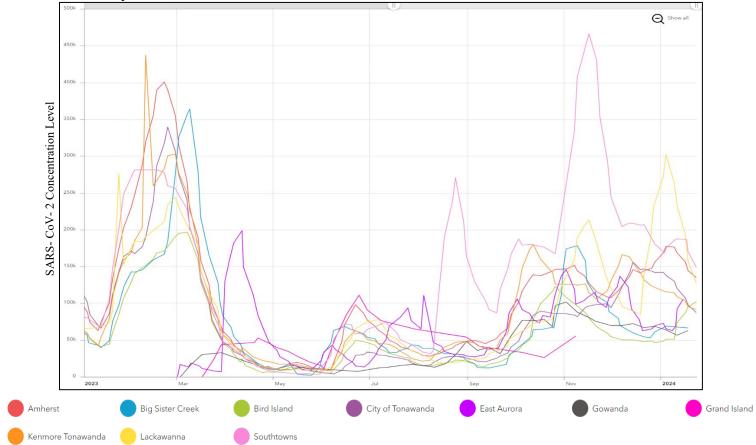




Newly Reported COVID-19 Hospital Admissions
Newly Reported COVID-19 Hospital Admissions per 100k (7-day Avg)

# **SARS- CoV-2 Wastewater Surveillance Trends**

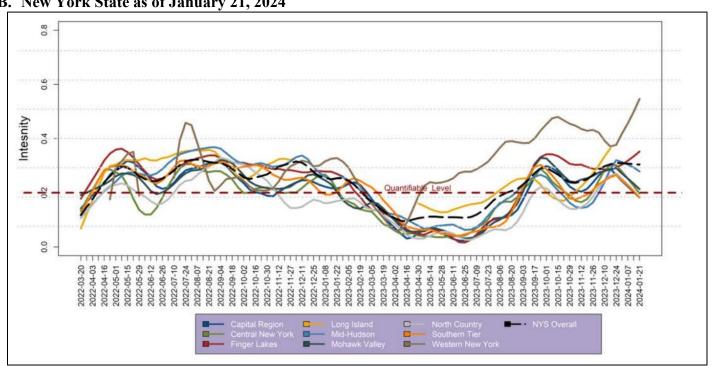
A. Erie County Over the Past 12 Months\*



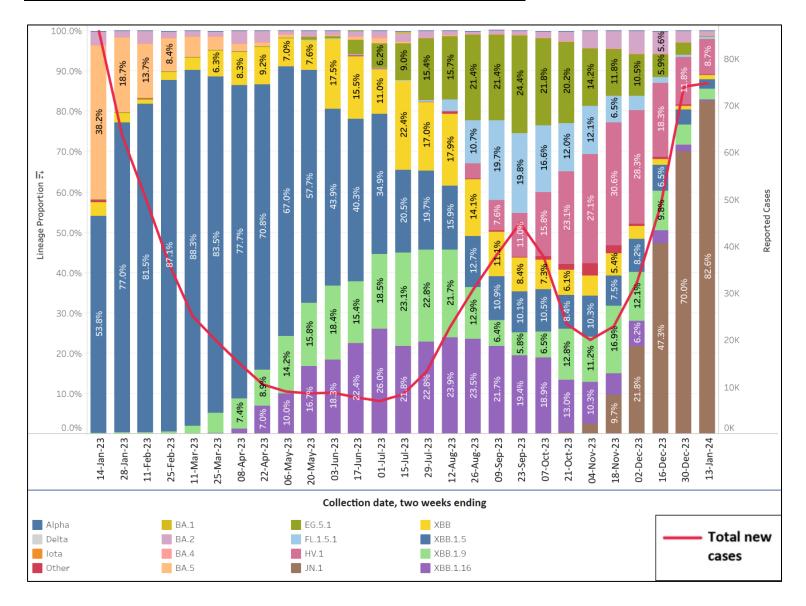
<sup>\*</sup>Additional Sars-CoV-2 wastewater data and analyses are available on the interactive Erie County COVID-19 Wastewater Monitoring Dashboard at: https://erieny.maps.arcgis.com/apps/dashboards/704e587b389745d5b72f0ff0ef8afc2e

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

# B. New York State as of January 21, 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