

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

### Weekly COVID-19 Summary

### Positive Tests\*

- Erie County: 857 positive tests were reported. This is a 21% decrease from the previous week.
- NYS: 34,550 positive tests were reported. This is a 14% decrease from the previous week.

## **Hospitalizations**

- Western New York: 153 patients were newly hospitalized with COVID-19. This is a 22% decrease from the previous week.
- NYS: 3,464 patients were newly hospitalized with COVID-19. This is a 4% decrease from the previous week.

### Wastewater

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

## Variants

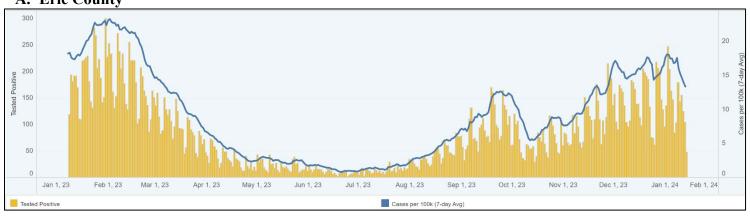
• JN.1 is the most prevalent variant in NYS over the past 4 weeks.

\*Does not include positive self-administered home tests

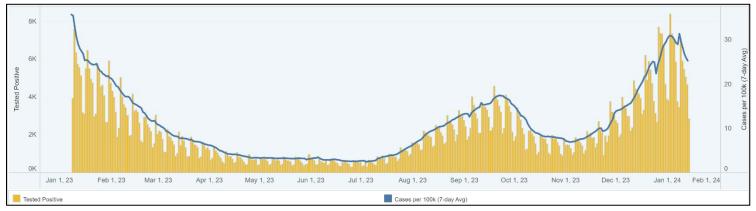
Source: https://coronavirus.health.ny.gov/covid-19-data-new-york

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

### A. Erie County

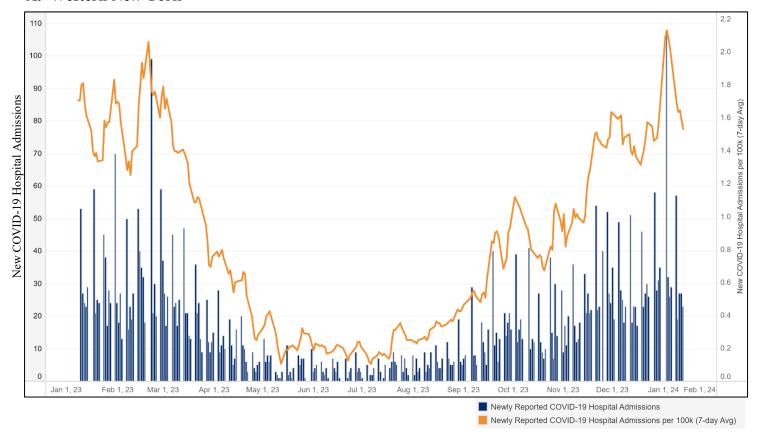


#### **B.** New York State

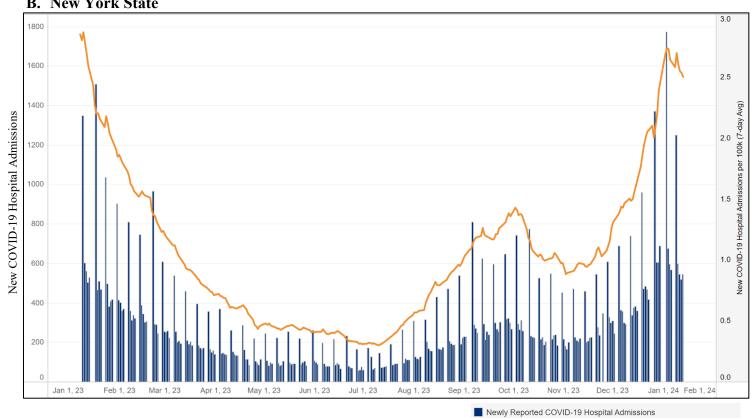


# **New Daily COVID-19 Hospitalizations Over the Past 12 Months**

## A. Western New York



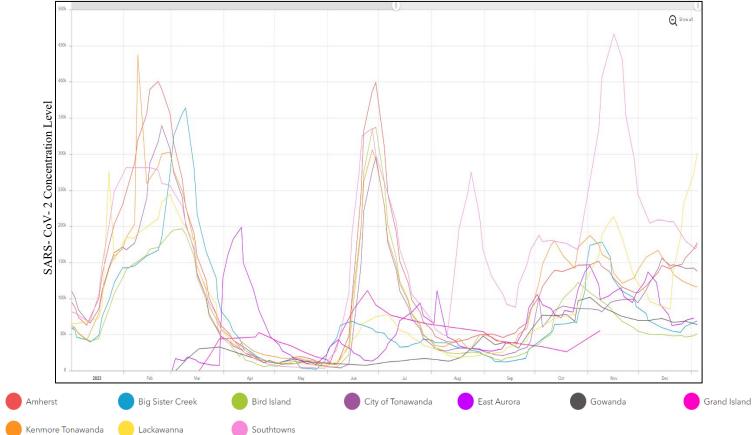
## B. New York State



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

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

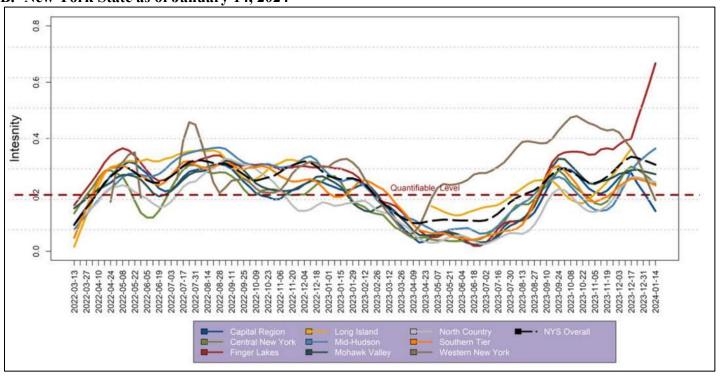




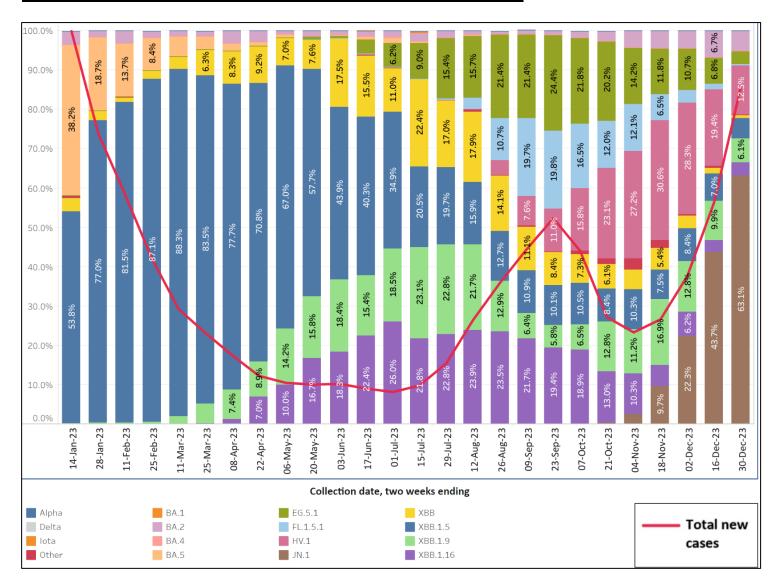
<sup>\*</sup>Additional Sars-CoV-2 wastewater data and analyses are available on the interactive Erie County COVID-19 Wastewater Monitoring Dashboard at: <a href="https://erieny.maps.arcgis.com/apps/dashboards/704e587b389745d5b72f0ff0ef8afc2e">https://erieny.maps.arcgis.com/apps/dashboards/704e587b389745d5b72f0ff0ef8afc2e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

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

# B. New York State as of January 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