

# WEEKLY COVID-19 SURVEILLANCE REPORT FOR WEEK ENDING MARCH 23, 2024

#### Weekly COVID-19 Summary

#### Positive Tests\*

- Erie County: 167 positive tests were reported. This is a 6% decrease from the previous week.
- NYS: 4,378 positive tests were reported. This is a 9% decrease from the previous week.

#### Hospitalizations

- Western New York: 63 patients were newly hospitalized with COVID-19. This is a 34% increase from the previous week.
- NYS: 662 patients were newly hospitalized with COVID-19. This is a 10% decrease from the previous week.

#### Wastewater

- Erie County: SARS-CoV-2 RNA levels have been decreasing over the past 9 weeks.
- NYS: Overall SARS-CoV-2 RNA levels have been decreasing over the past 11 weeks.

#### **Variants**

• JN.1 is the most prevalent variant in NYS over the past 14 weeks.

\*Does not include positive self-administered home tests

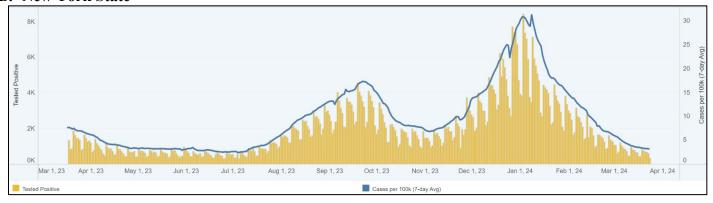
Source: https://coronavirus.health.ny.gov/covid-19-data-new-york

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



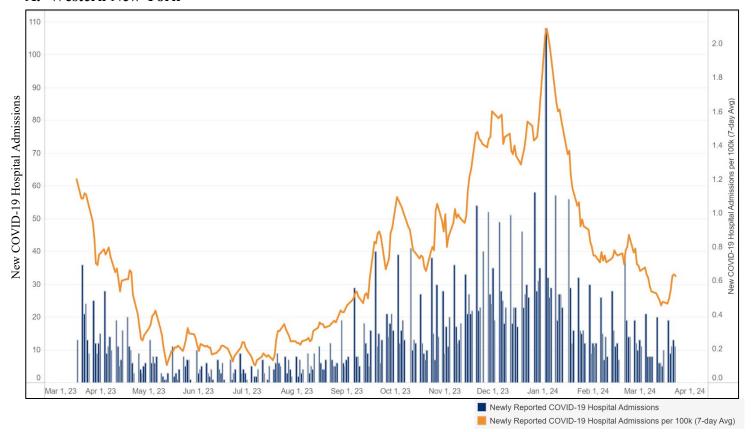


#### **B.** New York State

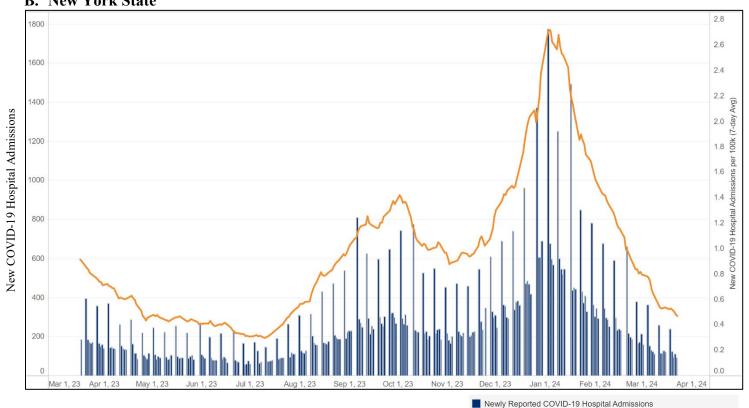


# **New Daily COVID-19 Hospitalizations Over the Past 12 Months**

## A. Western New York



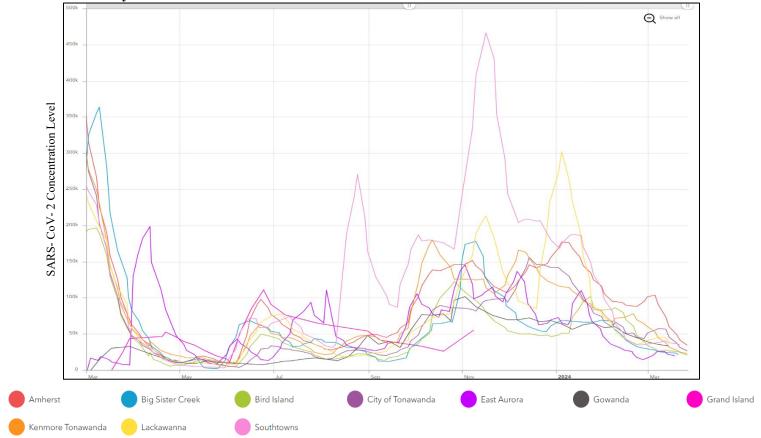
## **B.** New York State



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

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

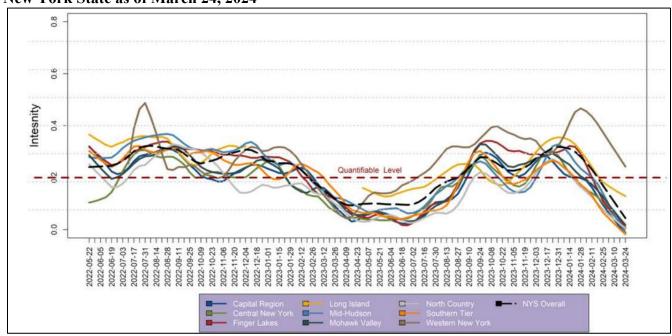
A. Erie County Over the Past 12 Months\*



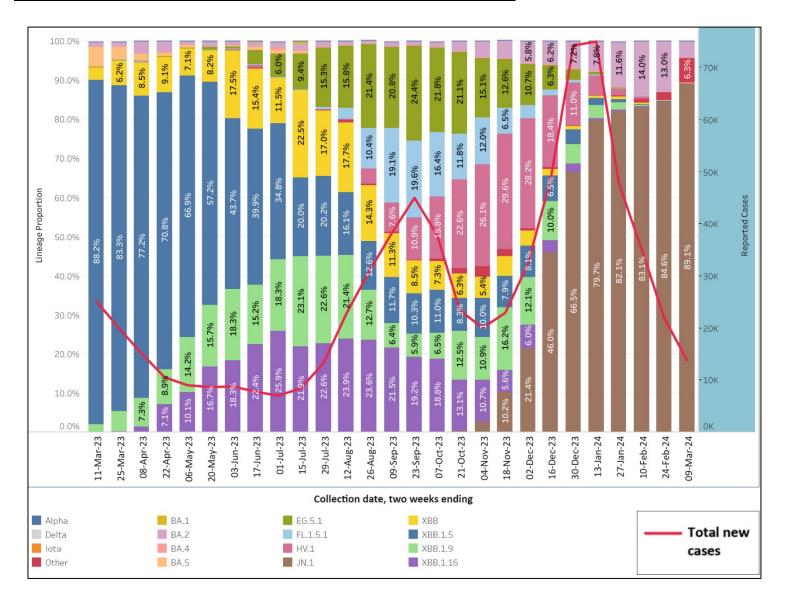
<sup>\*</sup>Additional Sars-CoV-2 wastewater data and analyses are available on the interactive Erie County COVID-19 Wastewater Monitoring Dashboard at: https://erieny.maps.arcgis.com/apps/dashboards/704e587b389745d5b72f0ff0ef8afc2e

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

## B. New York State as of March 24, 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