

## WEEKLY COVID-19 SURVEILLANCE REPORT FOR WEEK ENDING MARCH 2, 2024

## Weekly COVID-19 Summary

Positive Tests\*

- Erie County: 327 positive tests were reported. This is a 16% decrease from the previous week.
- NYS: 7,909 positive tests were reported. This is a 16% decrease from the previous week.

Hospitalizations

- Western New York: 65 patients were newly hospitalized with COVID-19. This is a 25% increase from the previous week.
- NYS: 1,092 patients were newly hospitalized with COVID-19. This is a 14% decrease from the previous week.

#### Wastewater

- Erie County: SARS-CoV-2 RNA levels have been slightly decreasing over the past 6 weeks.
- NYS: Overall SARS-CoV-2 RNA levels have been decreasing over the past 8 weeks.

#### <u>Variants</u>

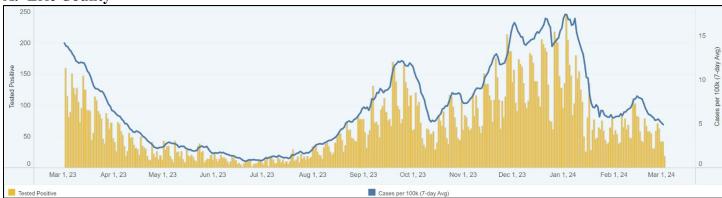
• JN.1 is the most prevalent variant in NYS over the past 12 weeks.

\*Does not include positive self-administered home tests

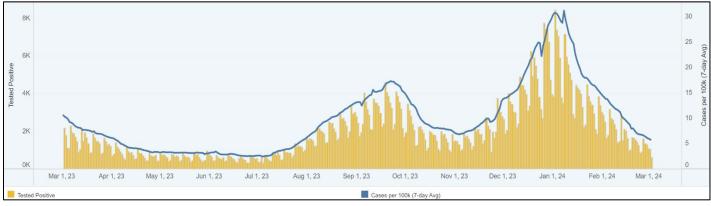
Source: https://coronavirus.health.ny.gov/covid-19-data-new-york

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

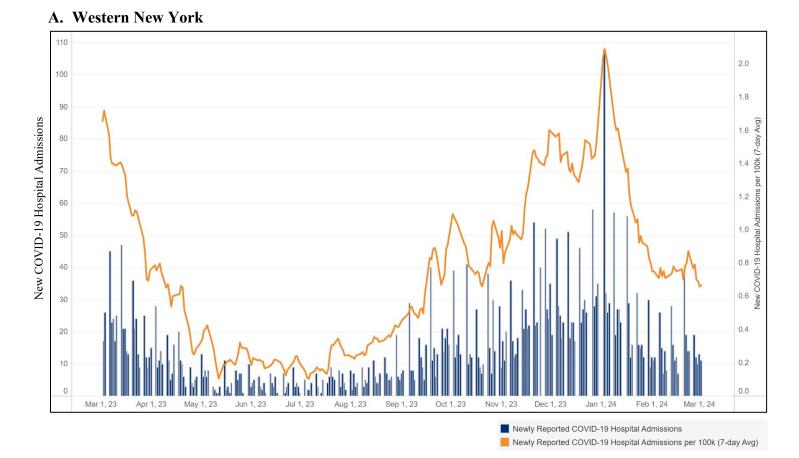
#### A. Erie County



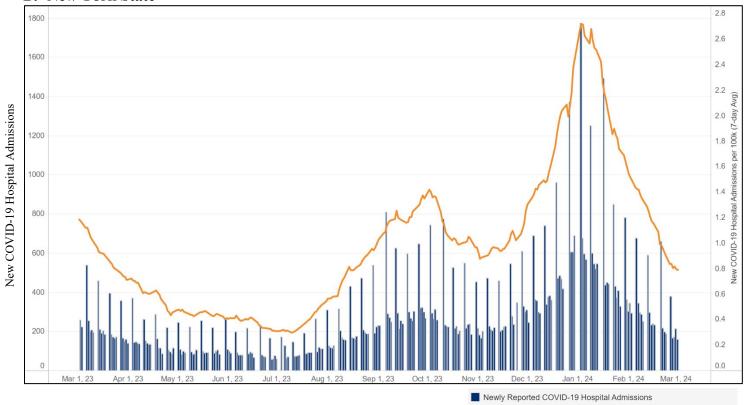
## **B.** New York State



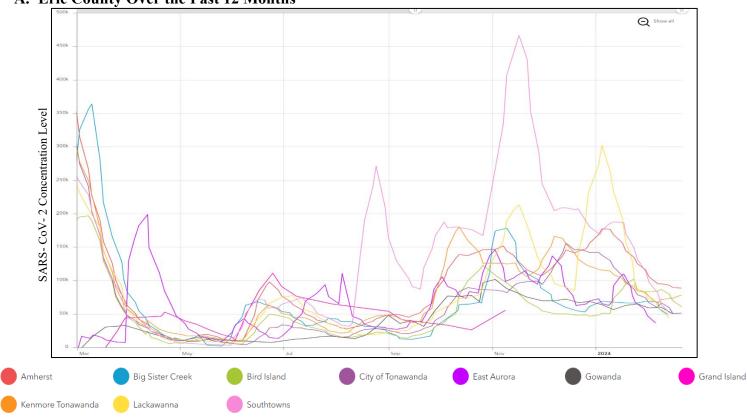
# New Daily COVID-19 Hospitalizations Over the Past 12 Months



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



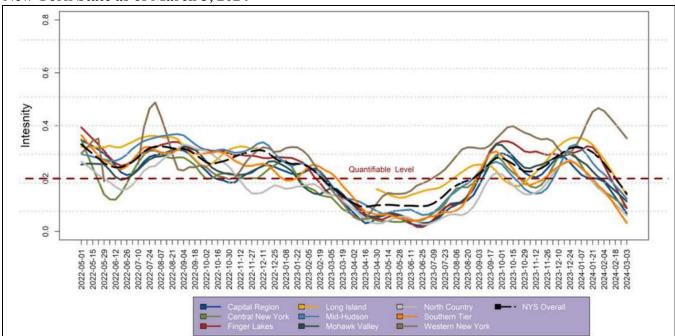
Newly Reported COVID-19 Hospital Admissions per 100k (7-day Avg)



A. Erie County Over the Past 12 Months\*

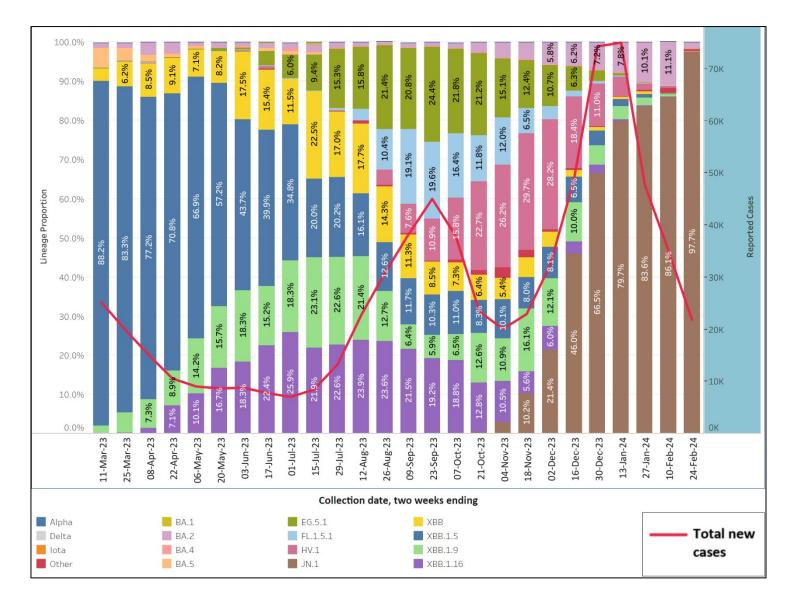
\*Additional Sars-CoV-2 wastewater data and analyses are available on the interactive Erie County COVID-19 Wastewater Monitoring Dashboard at: https://erieny.maps.arcgis.com/apps/dashboards/704e587b389745d5b72f0ff0ef8afc2e

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



## B. New York State as of March 3, 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