

# WEEKLY COVID-19 SURVEILLANCE REPORT FOR WEEK ENDING JUNE 8, 2024

#### Weekly COVID-19 Summary

#### Positive Tests\*

- Erie County: 61 positive tests were reported. This is a 12% decrease from the previous week.
- NYS: 6,160 positive tests were reported. This is a 15% increase from the previous week.

#### Hospitalizations

- Western New York: 17 patients were newly hospitalized with COVID-19. This is a 13% increase from the previous week.
- NYS: 632 patients were newly hospitalized with COVID-19. This is a 9% increase from the previous week.

#### Wastewater

- Erie County: SARS-CoV-2 RNA levels have remained consistent over the past 8 weeks.
- NYS: Overall SARS-CoV-2 RNA levels have remained consistent over the past 13 weeks.

#### **Variants**

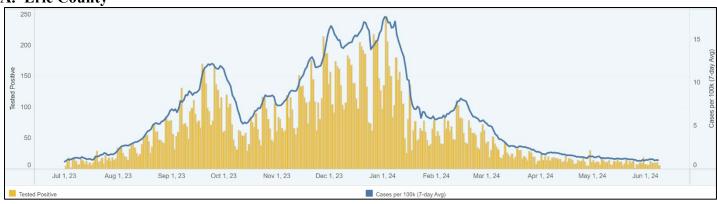
• BA.2 is the most prevalent variant in NYS over the past 2 weeks.

\*Does not include positive self-administered home tests

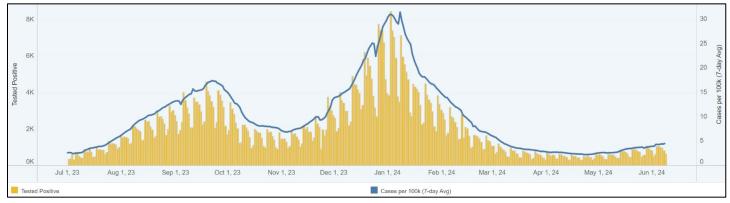
Source: https://coronavirus.health.ny.gov/covid-19-data-new-york

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

#### A. Erie County

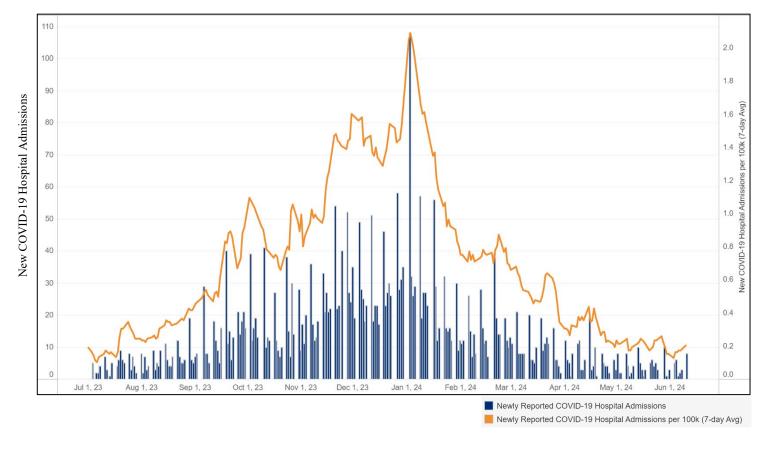


#### **B.** New York State

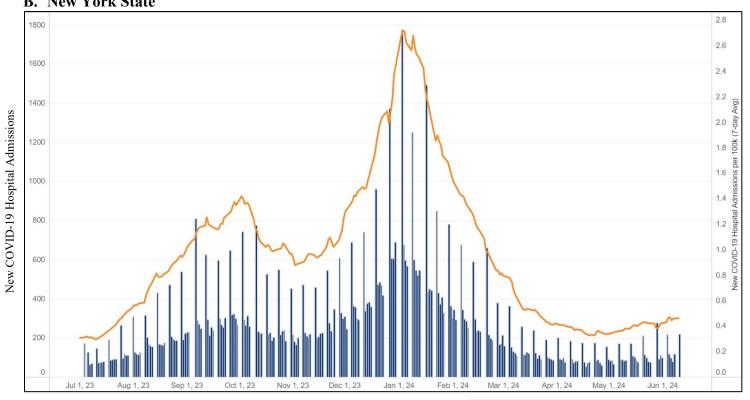


## New Daily COVID-19 Hospitalizations Over the Past 12 Months

## A. Western New York



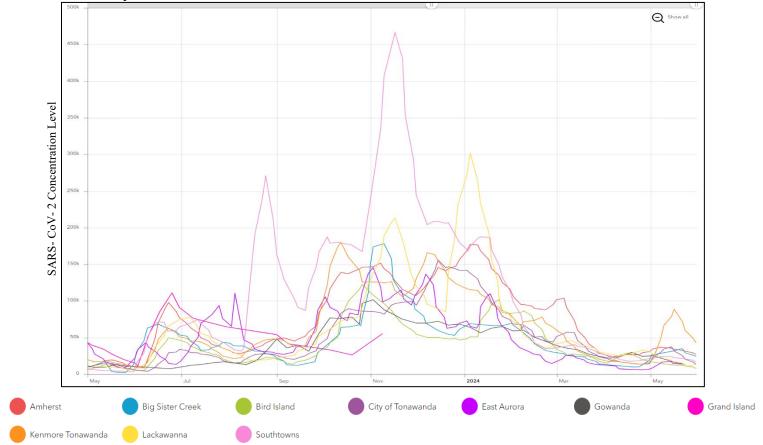
## **B.** New York State



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

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

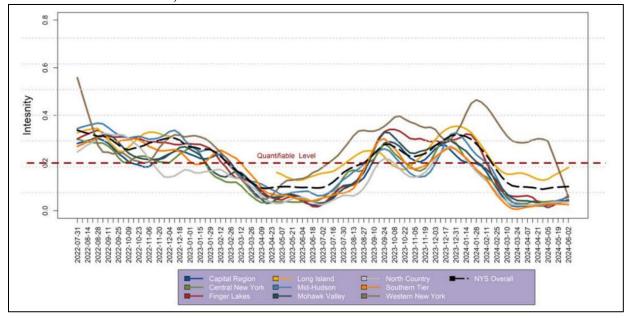
## A. Erie County Over the Past 12 Months\*



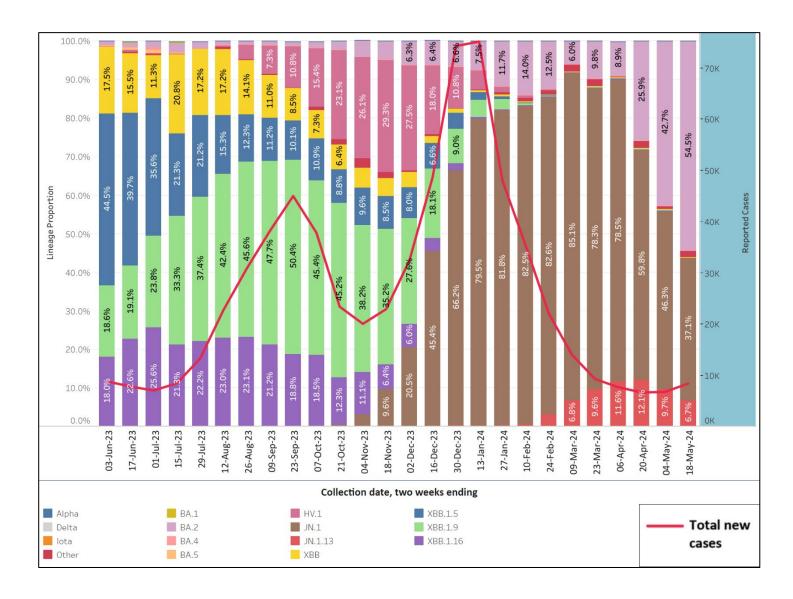
<sup>\*</sup>Additional Sars-CoV-2 wastewater data and analyses are available on the interactive Erie County COVID-19 Wastewater Monitoring Dashboard at: <a href="https://erieny.maps.arcgis.com/apps/dashboards/704e587b389745d5b72f0ff0ef8afc2e">https://erieny.maps.arcgis.com/apps/dashboards/704e587b389745d5b72f0ff0ef8afc2e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

For more information about Erie County COVID-19 Wastewater Project: <a href="https://storymaps.arcgis.com/stories/976d047d5f0f49789e1fe865dd5407e1">https://storymaps.arcgis.com/stories/976d047d5f0f49789e1fe865dd5407e1</a>

## B. New York State as of June 2, 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