

## WEEKLY COVID-19 SURVEILLANCE REPORT FOR WEEK ENDING NOVEMBER 9, 2024

#### Weekly COVID-19 Summary

#### Positive Tests\*

- Eric County: 107 positive tests were reported. This is a 32% decrease from the previous week.
- NYS: 2,783 positive tests were reported. This is a 24% decrease from the previous week.

## **Hospitalizations**

- Western New York: 36 patients were newly hospitalized with COVID-19. This is a 20% decrease from the previous week.
- NYS: 502 patients were newly hospitalized with COVID-19. This is an 8% decrease from the previous week.

#### Wastewater

- Erie County: SARS-CoV-2 RNA levels have been slightly decreasing over the past 4 weeks.
- NYS: Overall SARS-CoV-2 RNA levels have been decreasing over the past 12 weeks.

#### **Variants**

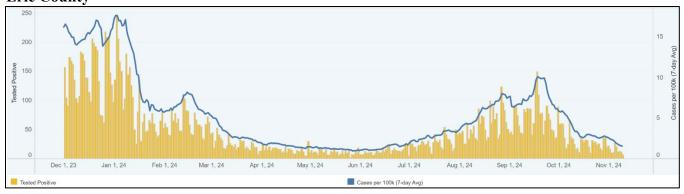
• KP is the most prevalent variant in NYS over the past 24 weeks.

\*Does not include positive self-administered home tests

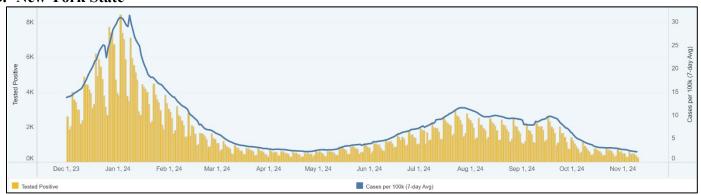
Source: NYS COVID-19 Data Dashboard

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

#### A. Erie County



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

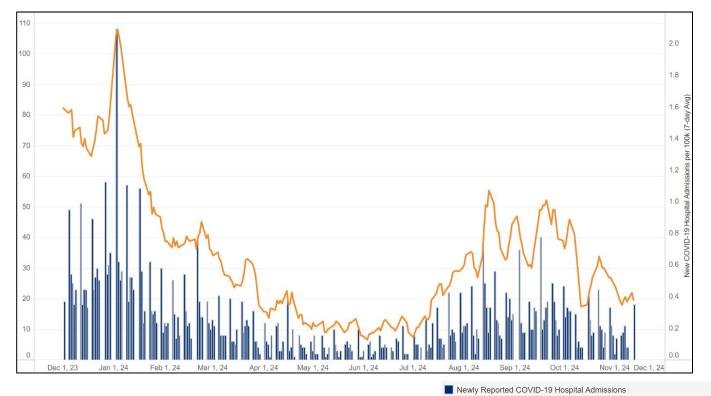


## New Daily COVID-19 Hospitalizations Over the Past 12 Months

### A. Western New York

New COVID-19 Hospital Admissions

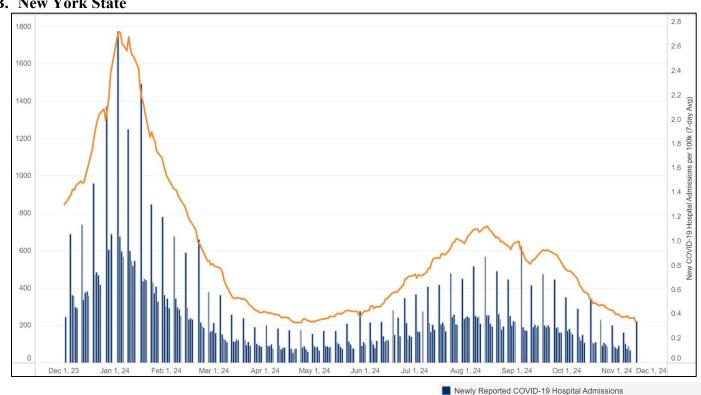
New COVID-19 Hospital Admissions



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

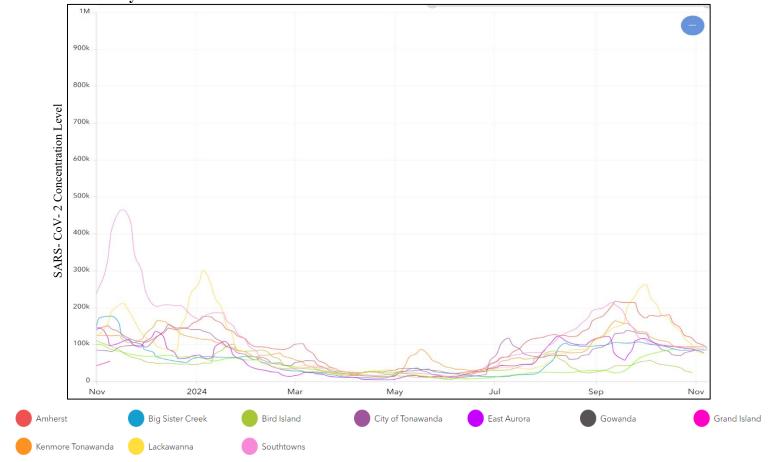
Newly Reported COVID-19 Hospital Admissions per 100k (7-day Avg)

# **B.** New York State



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

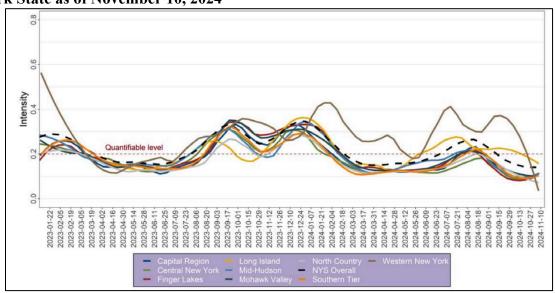
## A. Erie County Over the Past 12 Months\*



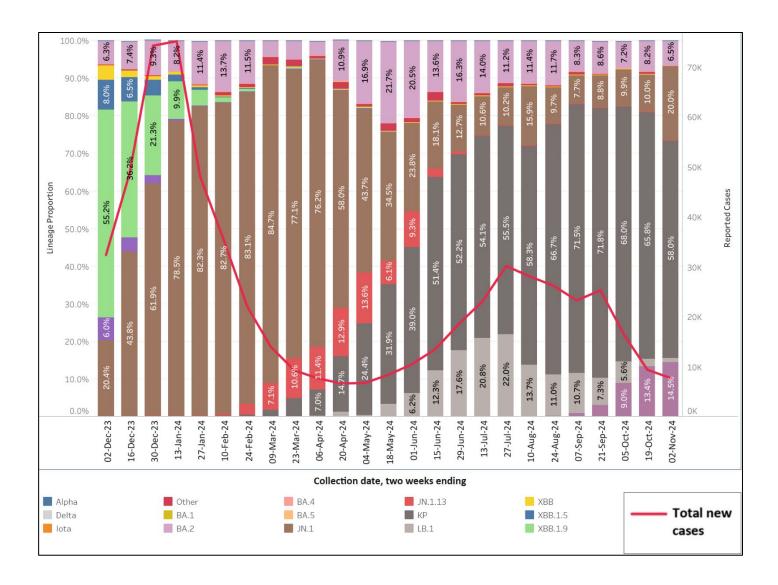
<sup>\*</sup>Additional Sars-CoV-2 wastewater data and analyses are available on the interactive Erie County COVID-19 Wastewater Monitoring Dashboard

For more information about Erie County COVID-19 Wastewater Project

# B. New York State as of November 10, 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