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WEEKLY COVID-19 SURVEILLANCE REPORT FOR WEEK ENDING MARCH 22, 2025

Weekly COVID-19 Summary

Positive Tests*

- Erie County: 74 positive tests were reported. This is a 33% decrease from the previous week.
- NYS: 8,277 positive tests were reported. This is a 6% increase from the previous week.

Hospitalizations

- Western New York: 29 patients were newly hospitalized with COVID-19. This is the same number of new hospitalizations as the previous week.
- NYS: 795 patients were newly hospitalized with COVID-19. This is a 5% decrease from the previous week.

Wastewater

- Erie County: SARS-CoV-2 RNA levels have been slightly decreasing over the past 5 weeks.
- NYS: Overall SARS-CoV-2 RNA levels have been slightly decreasing over the past 8 weeks.

Variants

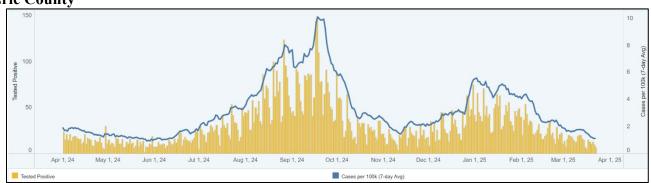
• BA.2 is the most prevalent variant in NYS.

*Does not include positive self-administered home tests

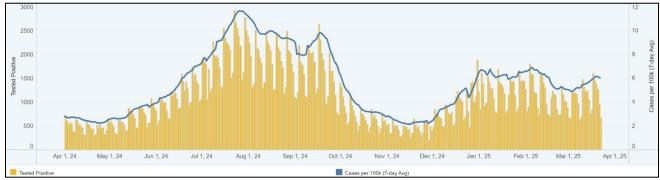
Source: NYS COVID-19 Data Dashboard

Daily Positive COVID-19 Tests Over the Past 12 Months

A. Erie County

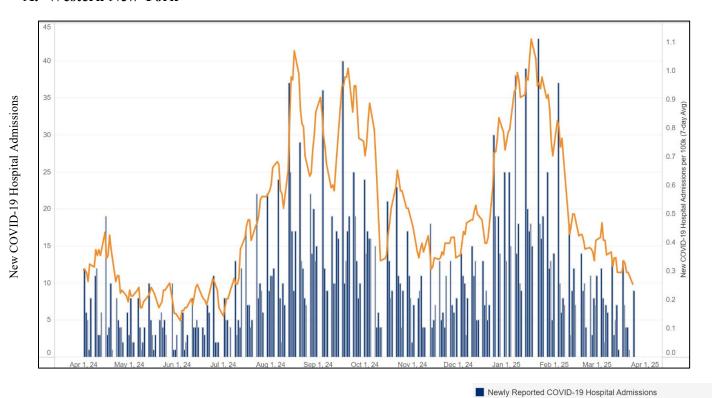


B. New York State

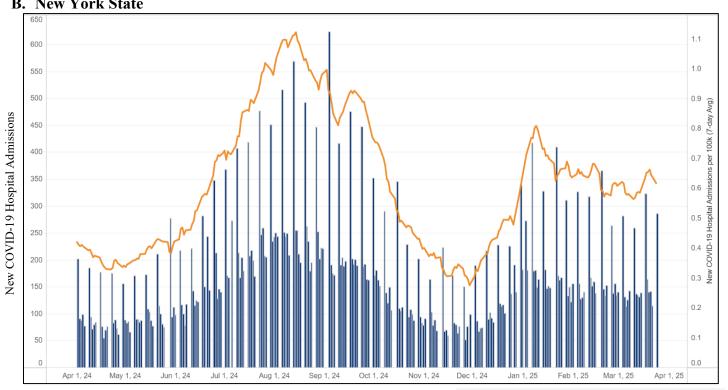


New Daily COVID-19 Hospitalizations Over the Past 12 Months

A. Western New York



B. New York State



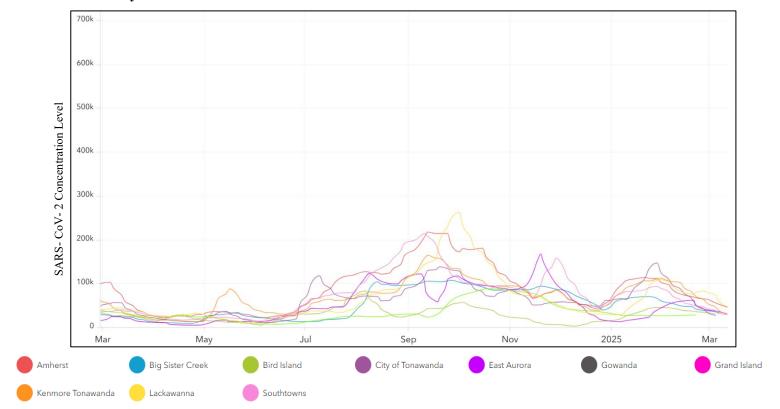
Newly Reported COVID-19 Hospital Admissions per 100k (7-day Avg)

■ Newly Reported COVID-19 Hospital Admissions

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SARS- CoV-2 Wastewater Surveillance Trends

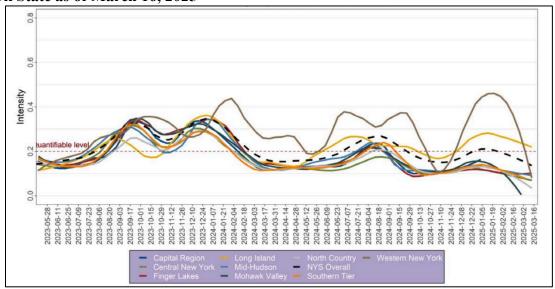
A. Erie County Over the Past 12 Months*



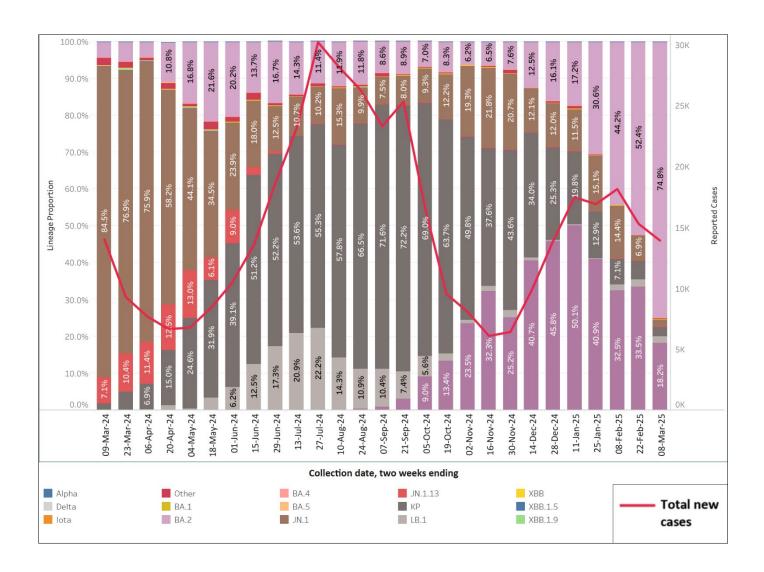
^{*}Additional Sars-CoV-2 wastewater data and analyses are available on the interactive Erie County COVID-19 Wastewater Monitoring Dashboard

For more information about Erie County COVID-19 Wastewater Project

B. New York State as of March 16, 2025



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