

Welcome

URGENT UPDATE

COVID-19 DELTA VARIANT

COUNTY BRIEFING FOR
THE BUSINESS COMMUNITY

BNP BUFFALO
NIAGARA
PARTNERSHIP

Erie County COVID-19 Update

JULY 30, 2021

The information presented here is current as of today's date unless otherwise noted. All data are provisional. For the latest information, reference links within the presentation or visit www.erie.gov/covid19

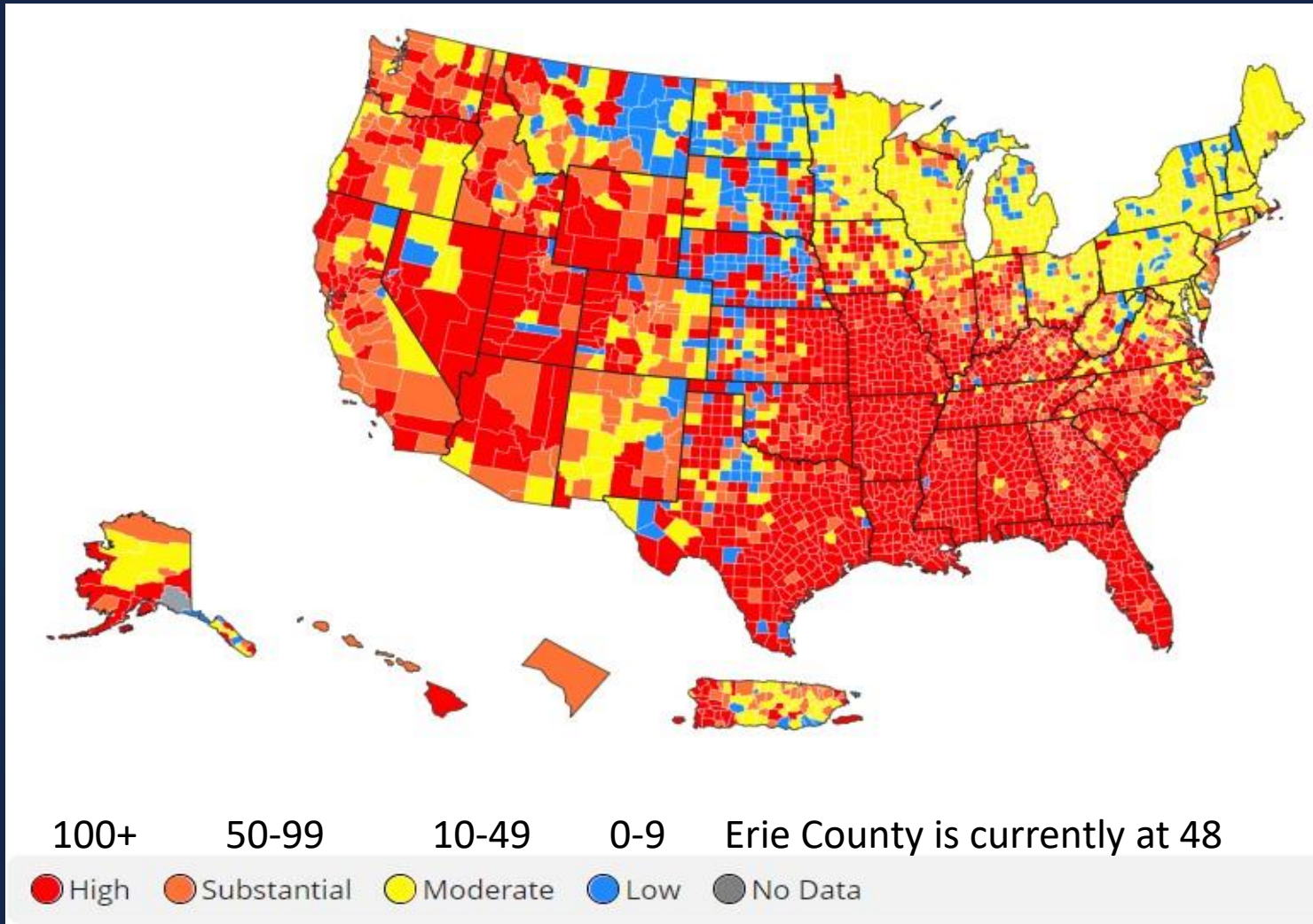


Erie County COVID-19 Case Data Summary

- ▶ 90,051 unique COVID-19 cases (through 7/28).
- ▶ 445 total new cases, last 7 days.
- ▶ 48 total new cases per 100,000 residents, past 7 days.
- ▶ Weekly cases have increased 6-fold+ since week ending July 10 (68 total cases for the entire week), though still low compared to winter.
- ▶ Erie County moved back into “Moderate” CDC transmission level from “Low,” and will probably go into “Substantial” category in next day.



Levels of County Community Transmission As of July 26



New CDC Mask Guidance for Community Transmission

DO I NEED TO WEAR A MASK?

In areas of substantial or high transmission, everyone should wear a mask in public indoor settings to help prevent the spread of Delta variant and protect others.



cdc.gov/coronavirus

CS925818-A 07/27/2021

CDC Guidance Levels:

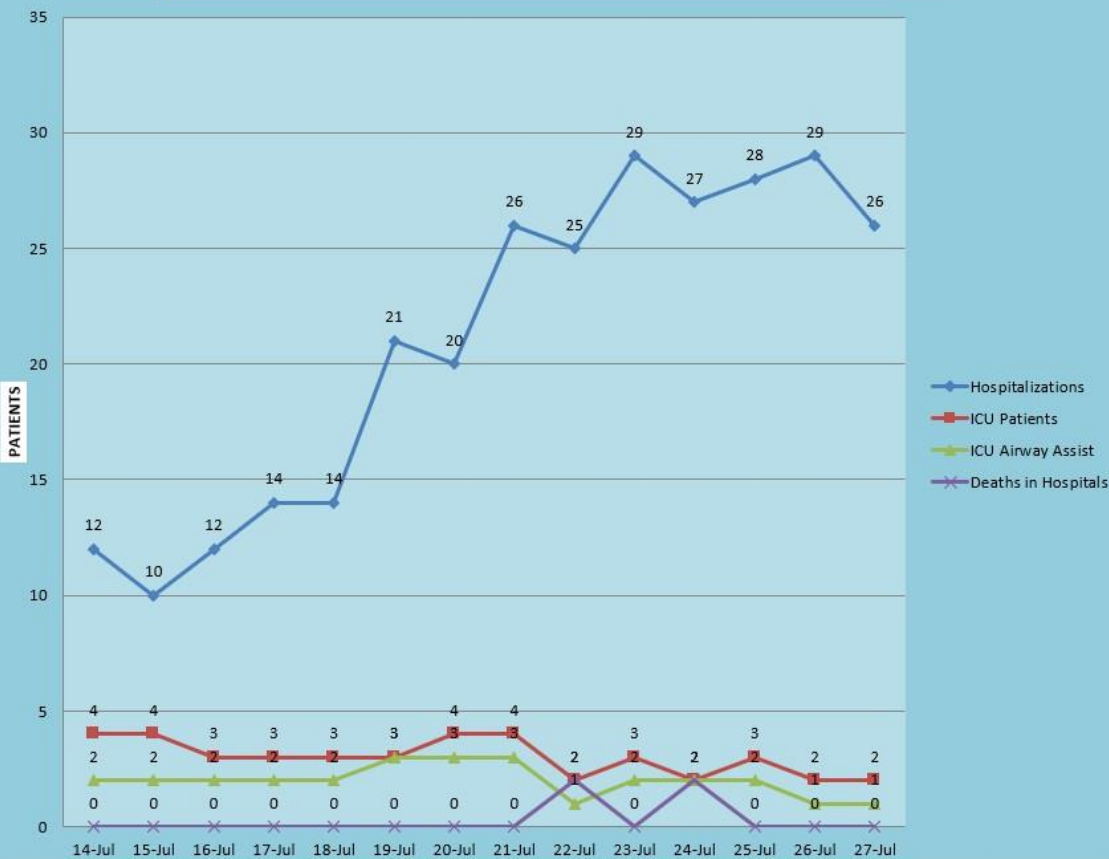
- Low: 0-9
- Moderate: 10-49
- Substantial: 50-99
- High: 100 +

Erie County is currently at 48 as of July 28



Erie County Hospitalization Data (July 14-July 27)

COVID-19 Hospitalization, ICU, ICU Airway Assist and Deaths



- Overall COVID-19 hospitalizations are still very low but have nearly tripled in past 2 weeks.
- ICU patients are still very low.
- 42% of COVID-19 hospitalizations are 64 & under



Erie County COVID-19 Deaths by age group for 2021

ERIE COUNTY COVID-19 DEATHS BY AGE GROUP (JANUARY-JULY 2021*)

Age Group	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
<40	3	4	0	4	2	0	1	14
40 to 49	4	3	1	8	2	0	1	19
50 to 59	8	11	5	7	5	4	1	41
60 to 69	31	22	6	24	11	5	0	99
70 to 79	60	34	16	30	21	4	4	169
80+	163	62	29	27	24	5	0	310
Total # of Deaths	269	136	57	100	65	18	7	652
Ave. Death Age	81	76	77	71	74	70	64	77

*As of 7/22/2021

- ▶ Of 190 reported deaths from April – July 22, 2021:
 - ▶ 182 (96%) were **NOT** fully vaccinated prior to infection
 - ▶ Of the 18 persons who died in June, 17 were **NOT** fully vaccinated prior to infection
 - ▶ Of the 7 persons who died in July, 6 were **NOT** fully vaccinated prior to infection



Recent COVID-19 Case Information from Contact Tracing

- ▶ Department of Health Contact Tracers have identified fully vaccinated individuals who test positive and have symptoms: “Breakthrough Cases.”
- ▶ COVID-19 Vaccines do NOT prevent infection, but do prevent serious illness and death. For the past 3 weeks, 25-30% of all new COVID-19 cases were in fully vaccinated persons.
- ▶ If you are unvaccinated, you are at much higher risk of serious illness and death.



Erie County Public Health Lab

Diagnostic COVID-19 Testing

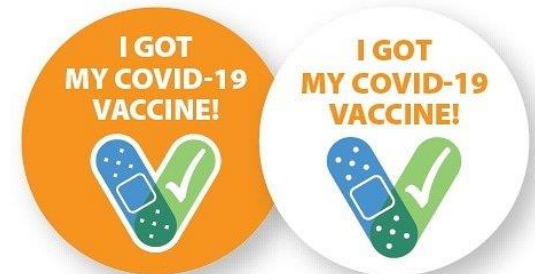
- ▶ If you are NOT feeling well please get tested to know your status, **EVEN IF YOU HAVE BEEN VACCINATED**, and **ESPECIALLY** if you have travelled recently.
- ▶ Appointments are required:
 - ▶ Call (716) 858-2929
- ▶ Erie County residents can access free diagnostic testing through our sites:
 - ▶ PCR (molecular) test results – available in 1-2 business days
 - ▶ Point-of-care (rapid) test results – available on site



Erie County Vaccination Update through July 29, 2021

- ▶ All Erie County residents:
 - ▶ 60.6% (557,419) received a first dose
 - ▶ 71.8% of all residents age 18+*
 - ▶ 56.6% (520,478) received a second dose
 - ▶ 64.9% of all eligible residents age 12+*

* <https://covid19vaccine.health.ny.gov/covid-19-vaccine-tracker>



ECDOH Vaccine Sites

- ▶ 3 County mass sites are now CLOSED.
- ▶ Mobile Vaccine Teams are travelling to more sites than before. Walk-ins are welcome at most sites.
- ▶ Vax Visits: get vaccinated at home at no cost!!
 - ▶ Call (716) 858-2929



July 30, 2021

Businesses and Organizations Masking Rules

- ▶ Businesses are authorized to require masks and six feet of social distancing for employees and patrons within their establishments, regardless of vaccination status.
- ▶ Businesses are **HIGHLY** recommended by ECDOH to require masks in indoor settings regardless of vaccination status.



Questions and Answers



Thank You

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