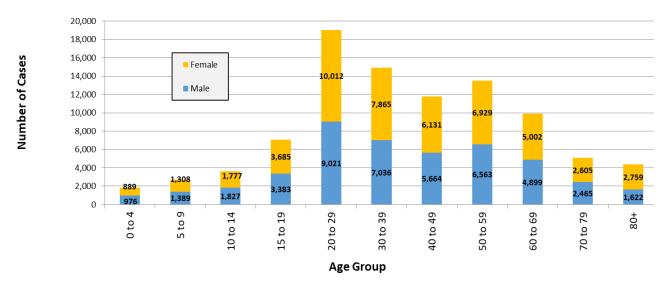
Erie County Department of Health Office of Epidemiology

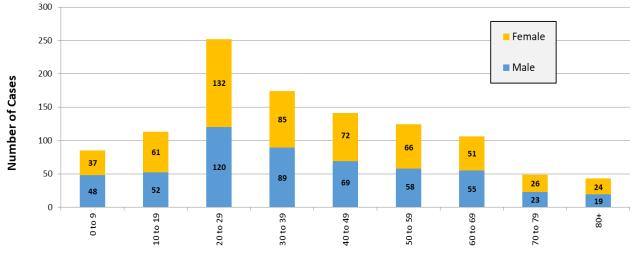
Confirmed COVID-19 Cases by Age Group and Gender



Confirmed COVID-19 Cases by Age Group

8/22/2021-8/28/2021

March 2020-8/28/2021



Age Group

| Week Ending | New Cases in the Past 7 Days | Total New Cases in the Past 7 Days per 100,000 Persons* |
|-------------|---------------------------------|---|
| 7/24/2021 | 297 | 31.1 |
| 7/31/2021 | 529 | 55.4 |
| 8/7/2021 | 647 | 67.8 |
| 8/14/2021 | 810 | 84.9 |
| 8/21/2021 | 979 | 102.6 |
| 8/28/2021 | 1,087 | 113.9 |

This metric shows trends over time. 100+ new cases in the past 7 days per 100,000 persons indicates "high" COVID-19 transmission per CDC.

ERIE COUNTY COVID-19 FATALITIES BY AGE

| Age Group | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Total |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <40 | 3 | 4 | 0 | 4 | 2 | 0 | 1 | 0 | 14 |
| 40 to 49 | 4 | 3 | 1 | 8 | 2 | 0 | 1 | 0 | 19 |
| 50 to 59 | 8 | 11 | 5 | 7 | 5 | 4 | 1 | 5 | 46 |
| 60 to 69 | 31 | 22 | 6 | 24 | 11 | 5 | 1 | 5 | 105 |
| 70 to 79 | 60 | 34 | 16 | 30 | 21 | 4 | 6 | 3 | 174 |
| 80+ | 163 | 62 | 29 | 27 | 24 | 5 | 1 | 12 | 323 |
| Total # of Deaths | 269 | 136 | 57 | 100 | 65 | 18 | 11 | 25 | 681 |
| Ave. Death Age | 81 | 76 | 77 | 71 | 74 | 70 | 69 | 75 | 77 |

week ending 8/28/2021

Total COVID-19 related deaths in 2020: 1,276

ERIE COUNTY COVID-19 DEATHS BY RESIDENCE

Jan. 2021-August 26, 2021

Jan. 2021-August 26, 2021

| Residence | Fatalities | % of Fatalities | % of Population* | |
|---------------------------|------------|-----------------|------------------|--|
| Buffalo | 498 | 25.4% | 29.2% | |
| Erie County Excl. Buffalo | 1,459 | 74.6% | 70.8% | |
| Total | 1,957 | 100% | 100% | |

ERIE COUNTY CONFIRMED COVID-19 CASES BY ZIP CODE

8/22/2021-8/28/2021

| Zip Code | City/Town/Village | Cases | Zip Code Population ** | New Daily Cases per 100,000 Persons on 7- Day Rolling Average ¹ | Total New Cases per 100,000 Persons in the Past 7 Days ² |
|----------|--------------------------------|-------|------------------------------|---|---|
| 14224 | West Seneca | 60 | 39,889 | 21.5 | 150.4 |
| 14075 | Hamburg | 57 | 41,937 | 19.4 | 135.9 |
| 14086 | Lancaster | 56 | 31,847 | 25.1 | 175.8 |
| 14150 | Tonawanda | 50 | 41,676 | 17.1 | 120.0 |
| 14221 | Amherst/Williamsville/Clarence | 49 | 53,555 | 13.1 | 91.5 |
| 14211 | Buffalo/Cheektowaga | 43 | 22,611 | 27.2 | 190.2 |
| 14213 | Buffalo (West Side) | 37 | 24,465 | 21.6 | 151.2 |
| 14127 | Orchard Park | 36 | 29,961 | 17.2 | 120.2 |
| 14215 | Buffalo (East) | 33 | 39,999 | 11.8 | 82.5 |
| 14072 | Grand Island | 32 | 20,374 | 22.4 | 157.1 |
| 14225 | Cheektowaga | 32 | 33,385 | 13.7 | 95.9 |
| 14226 | Amherst (Snyder/Eggertsville) | 31 | 29,267 | 15.1 | 105.9 |
| 14223 | Tonawanda | 29 | 22,665 | 18.3 | 128.0 |
| 14228 | Amherst (Getzville) | 27 | 20,857 | 18.5 | 129.5 |
| 14004 | Alden | 26 | 12,704 | 29.2 | 204.7 |
| 14043 | Depew | 26 | 24,742 | 15.0 | 105.1 |
| 14216 | Buffalo (North) | 26 | 22,431 | 16.6 | 115.9 |
| 14051 | Amherst (East) | 24 | 19,533 | 17.6 | 122.9 |
| 14052 | Aurora | 24 | 17,329 | 19.8 | 138.5 |
| 14217 | Kenmore | 24 | 23,480 | 14.6 | 102.2 |
| 14220 | Buffalo (South) | 24 | 24,227 | 14.2 | 99.1 |
| 14212 | Buffalo (Broadway)/Sloan | 22 | 10,641 | 29.5 | 206.7 |
| 14206 | Buffalo (Kaisertown) | 19 | 20,751 | 13.1 | 91.6 |
| 14227 | Cheektowaga | 19 | 23,426 | 11.6 | 81.1 |

All data are provisional and represent data available at the time of the report. www.erie.gov/covid19 8/31/2021

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| 14207 | Buffalo (Black Rock/Riverside) | 17 | 23,552 | 10.3 | 72.2 |
|-------|--------------------------------|----|--------|------|-------|
| 14031 | Clarence | 16 | 9,392 | 24.3 | 170.4 |
| 14214 | Buffalo (University) | 16 | 19,775 | 11.6 | 80.9 |
| 14059 | Elma | 15 | 8,933 | 24.0 | 167.9 |
| 14201 | Buffalo (Downtown) | 15 | 11,549 | 18.6 | 129.9 |
| 14001 | Akron | 14 | 9,464 | х | х |
| 14208 | Buffalo (east) | 14 | 11,125 | х | х |
| 14218 | Lackawanna | 14 | 19,039 | х | х |
| 14047 | Derby | 12 | 6,440 | х | х |
| 14222 | Buffalo (Elmwood Village) | 12 | 14,046 | х | х |
| 14032 | Clarence (North) | 11 | 7,989 | х | х |
| 14057 | Eden | 11 | 8,116 | х | х |
| 14141 | Springville | 10 | 7,728 | х | х |
| 14204 | Buffalo (East) | 10 | 8,691 | х | х |
| 14209 | Buffalo (Delaware) | 10 | 7,926 | х | х |
| 14219 | Blasdell | 9 | 11,536 | х | х |
| 14025 | Boston | 8 | 3,039 | х | х |
| 14111 | North Collins | 8 | 3,352 | х | х |
| 14006 | Angola | 6 | 9,858 | х | х |
| 14069 | Glenwood | 6 | 844 | х | х |
| 14070 | Gowanda | 6 | 6,732 | х | х |
| 14203 | Buffalo | 6 | 1,618 | х | х |
| 14030 | Chaffee | 5 | 1,807 | х | х |
| 14068 | Amherst (Getzville) | 5 | 7,150 | х | х |
| 14085 | Hamburg (Lake View) | 5 | 7,353 | х | х |
| 14202 | Buffalo (Downtown) | * | 3,911 | х | х |
| 14210 | Buffalo (South) | * | 14,694 | х | х |
| 14026 | Bowmansville | * | 674 | х | х |
| 14033 | Colden | * | 2,219 | х | х |
| 14034 | Collins | * | 2,742 | х | х |
| 14055 | East Concord | * | 1,405 | х | х |
| 14080 | Holland | * | 4,330 | х | х |
| 14081 | Irving | * | 3,095 | х | х |
| 14091 | Lawtons | * | 1,079 | х | х |
| 14102 | Marilla | * | 1,281 | х | х |
| 14139 | Wales | * | 2,125 | х | х |
| 14170 | West Falls | * | 2,286 | x | х |
| 14231 | Buffalo | * | n/a | х | х |
| | 1Amherst (UB) | * | 10,300 | х | Х |
| | All Erie County [†] | | | 16.3 | 113.9 |

**Population Source: ZIP code data from U.S. Census Bureau, DP-1, General Population & Housing Characteristics

ZCTAs are an approximation of mailing ZIP codes

Buffalo and Erie County from 2010 (U.S. Census Redistricting Data, PL 94-171) Summary File

¹ Calculated by dividing total cases in past 7 days by 7, then dividing by ZIP code pop. & multiplying by 100,000

² Calculated by dividing total cases in the past 7 days by the zip code population, and multiplying by 100,000

+ Total Population Value for Erie County (954,236) from 2020 U.S. Census Bureau used to calculate 'All Erie County' daily and 7-day case rates

All data are provisional and represent data available at the time of the report. www.erie.gov/covid19 8/31/2021

Data through August 30, 2021

| | | | | or (555 c.t. | | |
|-------|---------------------------|----------------|----------------|------------------|------------------|----------------|
| | | % of 0-19 | % of 20-34 | % of 35-64 | % of 65+ | % of 20+ |
| ZIP | C '' | population | population | population | population | Population |
| Code | City | vaccinated | vaccinated | vaccinated | vaccinated | Vaccinated |
| | | (with at least | (with at least | (with at least 1 | (with at least 1 | (with at least |
| | | one dose) | 1 dose) | dose) | dose) | 1 dose) |
| | | | | | | |
| | Collins | 20.7% | 24.3% | 29.8% | 80.2% | |
| | North Evans | n/a | 22.2% | - | 46.7% | |
| | Farnham | 2.2% | 14.0% | 41.8% | 100.0% | |
| | Gowanda | 15.2% | 23.7% | 38.5% | 65.7% | |
| | Collins Center | 5.9% | 100.0% | 32.6% | 100.0% | |
| | Chaffee | 12.2% | 40.7% | 45.3% | 72.1% | |
| | West Falls | 18.7% | 56.9% | 43.5% | | |
| | Buffalo | 15.0% | 39.3% | 68.6% | 61.4% | |
| 14004 | Alden | 17.2% | 41.8% | 54.5% | 74.6% | 56.6% |
| | North Collins | 17.0% | 42.7% | 52.5% | 100.0% | 57.5% |
| 14211 | Buffalo | 17.3% | 42.8% | 61.5% | 73.6% | 57.8% |
| 14080 | Holland | 17.9% | 44.0% | 52.9% | 84.2% | 58.2% |
| 14210 | Buffalo | 18.7% | 43.1% | 63.7% | 74.6% | 58.3% |
| 14025 | Boston | 19.3% | 65.3% | 55.5% | 60.3% | 58.4% |
| 14206 | Buffalo | 17.4% | 45.9% | 61.6% | 68.3% | 58.6% |
| 14215 | Buffalo | 14.0% | 39.1% | 62.3% | 92.0% | 58.8% |
| 14055 | East Concord | 15.6% | 50.3% | 50.9% | 100.0% | 60.3% |
| 14204 | Buffalo | 12.8% | 47.6% | 61.0% | 78.5% | 60.7% |
| 14001 | Akron | 19.9% | 51.3% | 58.6% | 88.5% | 64.2% |
| 14218 | Lackawanna | 14.7% | 44.4% | 67.7% | 85.4% | 64.8% |
| 14069 | Glenwood | 21.4% | 69.4% | 59.0% | 76.7% | 65.4% |
| 14047 | Derby | 22.5% | 53.6% | 60.7% | 87.9% | 65.4% |
| 14207 | Buffalo | 18.5% | 44.5% | 79.9% | 78.3% | 65.4% |
| 14219 | Blasdell | 19.6% | 50.3% | 65.2% | 87.1% | 65.7% |
| 14006 | Angola | 19.5% | 54.6% | 65.5% | 74.6% | 66.0% |
| 14091 | Lawtons | 20.2% | 34.7% | 75.3% | 83.7% | 66.5% |
| 14212 | Buffalo | 17.7% | 54.3% | 70.4% | 75.3% | 66.6% |
| 14141 | Springville | 19.4% | 57.3% | 60.3% | 87.6% | 66.7% |
| 14102 | Marilla | 19.1% | 45.0% | 72.5% | 83.9% | 67.9% |
| 14222 | Buffalo (Elmwood Village) | 18.7% | 54.5% | 84.1% | 74.8% | 68.3% |
| 14059 | Elma | 20.5% | 59.1% | 65.8% | 78.5% | 68.4% |
| 14214 | Buffalo | 20.8% | 59.4% | 76.3% | 82.4% | 70.1% |
| 14216 | Buffalo | 23.4% | 58.7% | 73.6% | 92.0% | 71.2% |
| 14139 | South Wales | 24.3% | 76.1% | 60.6% | 94.4% | 71.2% |
| 14225 | Cheektowaga | 22.2% | 52.4% | 79.8% | 81.7% | |
| - | Buffalo | 21.6% | 58.8% | 73.3% | | |
| 14043 | Depew | 23.2% | 57.0% | 72.5% | 84.6% | |
| 14209 | Buffalo | 15.6% | 59.1% | 70.9% | 100.0% | 71.7% |

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| 14201 | Buffalo | 13.0% | 66.2% | 71.9% | 88.3% | 72.2% |
|-------|--------------------------------|--------|--------|--------|--------|--------|
| 14057 | Eden | 25.4% | 73.1% | 62.9% | 100.0% | 73.0% |
| 14202 | Buffalo | 21.5% | 53.2% | 87.7% | 92.9% | 74.2% |
| 14150 | Tonawanda | 23.7% | 64.9% | 74.1% | 85.2% | 74.7% |
| 14224 | West Seneca | 26.7% | 66.1% | 71.5% | 89.7% | 75.1% |
| 14227 | Cheektowaga | 28.9% | 59.4% | 73.1% | 91.6% | 75.4% |
| 14217 | Kenmore | 27.3% | 75.2% | 72.4% | 83.7% | 75.8% |
| 14228 | Amherst (Getzville) | 28.6% | 66.1% | 80.9% | 85.8% | 76.1% |
| 14052 | East Aurora | 34.9% | 70.4% | 69.9% | 96.5% | 76.8% |
| 14213 | Buffalo | 15.2% | 65.8% | 85.0% | 90.0% | 77.5% |
| 14031 | Clarence | 29.0% | 62.4% | 72.5% | 96.7% | 77.6% |
| 14075 | Hamburg | 28.3% | 75.4% | 72.3% | 93.3% | 78.5% |
| 14226 | Amherst (Snyder/Eggertsville) | 28.3% | 71.5% | 79.1% | 90.7% | 79.3% |
| 14169 | Wales Center | 20.7% | n/a | 70.2% | 100.0% | 80.2% |
| 14072 | Grand Island | 28.4% | 75.3% | 74.0% | 100.0% | 80.3% |
| 14032 | Clarence Center | 32.4% | 87.9% | 73.4% | 100.0% | 80.4% |
| 14223 | Tonawanda | 24.3% | 72.5% | 81.1% | 96.2% | 82.4% |
| 14127 | Orchard Park | 31.7% | 91.9% | 76.9% | 91.1% | 83.4% |
| 14086 | Lancaster | 30.3% | 80.0% | 80.2% | 99.6% | 84.5% |
| 14051 | East Amherst | 34.3% | 100.0% | 76.1% | 98.0% | 84.7% |
| 14221 | Amherst/Williamsville/Clarence | 34.2% | 93.3% | 80.8% | 86.4% | 84.8% |
| 14085 | Lake View | 32.8% | 74.3% | 90.5% | 85.4% | 85.9% |
| | Colden | 33.1% | 100.0% | 83.2% | 88.6% | 86.3% |
| | Bowmansville | 100.0% | 100.0% | 78.9% | 100.0% | 87.0% |
| 14068 | Getzville | 38.7% | 100.0% | 94.6% | 84.5% | 91.2% |
| - | Buffalo | 21.2% | 83.3% | 100.0% | 100.0% | 92.0% |
| 14134 | Sardinia | 25.7% | 100.0% | 100.0% | 100.0% | 100.0% |
| | Total | 23.2% | 60.6% | 72.2% | 87.3% | 72.5% |

NYSDOH: Vaccine Demographic Data

https://covid19vaccine.health.ny.gov/vaccine-demographic-data