

# **COVID-19 Data Update**

Week ending August 6, 2022

All data are provisional.

1,261 new COVID-19 cases were recorded for the week ending August 6, 2022. This is a 9% decrease from the previous week's total (1,391 cases). These data do not include at-home tests. The weekly COVID-19 positivity rate was 11.9%, a slight decrease from the previous week's COVID-19 positivity rate of 12.5%.

Overall reported COVID-19 diagnostic tests decreased slightly to 10,636 from 11,094 tests during the previous week.

7-day case rate per 100,000 persons was 132.1, down from 145.8 the previous week. Erie County remains at a low COVID-19 Community Level per CDC indicators.

Buffalo city COVID-19 cases comprised 29.2% of new COVID-19 cases this past week. (Buffalo city population is 29.2% of all Erie County residents).

Erie County COVID-19 Hospitalization Data: See Figures 4a and 4b. NYSDOH publishes updated hospitalization data by region at https://coronavirus.health.ny.gov/daily-hospitalization-summary.

Erie County COVID-19 Vaccination Data: See Section 2. NYSDOH updates vaccine data daily. Demographic data: https://coronavirus.health.ny.gov/demographic-vaccination-data.

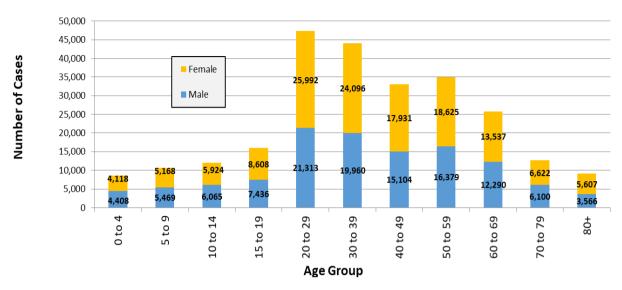
Erie County COVID-19 Mortality Data: Mortality data are updated through July 26, 2022 based on data available to ECDOH. More recent data will be reported when available. NYSDOH reports COVID-19 mortality data at https://coronavirus.health.ny.gov/fatalities-0. See Section 3.

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# Section 1: Confirmed COVID-19 Cases

#### Figure 1

# Confirmed COVID-19 Cases by Age Group and Gender (March 2020-present)



## Figure 2 Confirmed COVID-19 Cases by Age Group (July 31-August 6, 2022)

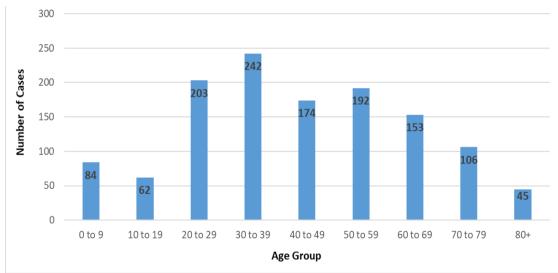


Table 1

# New Cases in Past Seven Days, Past Six Weeks

Week Ending	New Cases in Past 7 Days	Total New Cases in the Past Seven Days per 100,000 Persons*	This metric shows trends *Population Source: 2020 Census Bureau
7/2/2022	902	94.5	
7/9/2022	978	102.5	
7/16/2022	1,181	123.8	
7/23/2022	1,399	146.6	
7/30/2022	1,391	145.8	
8/6/2022	1,261	132.1	

over time. 0 U.S.

# Erie County Department of Health Office of Epidemiology

# Table 2

# Confirmed COVID-19 Cases by ZIP Code

ZIP Code	City	Cases	Zip Code Population**	New Daily Cases per 100,000 Persons on 7-Day Rolling Average <sup>1</sup>	
14221	Amherst/Williamsville/Clarence	92	53,555	24.5	171.8
14075	Hamburg	73	41,937	24.9	174.1
14150	Tonawanda	63	41,676	21.6	151.2
14225	Cheektowaga	55	33,385	23.5	164.7
14224	West Seneca	52	39,889	18.6	130.4
14220	Buffalo (South)	47	24,227	27.7	194.0
14226	Amherst (Snyder/Eggertsville)	47	29,267	22.9	160.6
14215	Buffalo (East)	45	39,999	16.1	112.5
14127	Orchard Park	41	29,961	19.5	136.8
14086	Lancaster	40	31,847	17.9	125.6
14217	Kenmore	38	23,480	23.1	161.8
14223	Tonawanda	38	22,665	24.0	167.7
14218	Lackawanna	35	19,039	26.3	183.8
14228	Amherst (Getzville)	35	20,857	24.0	167.8
14043	Depew	34	24,742	19.6	137.4
14227	Cheektowaga	34	23,426	20.7	145.1
14207	Buffalo (Black Rock/Riverside)	32	23,552	19.4	135.9
14216	Buffalo (North)	29	22,431	18.5	129.3
14211	Buffalo/Cheektowaga	28	22,611	17.7	123.8
14206	Buffalo (Kaisertown)	27	20,751	18.6	130.1
14051	Amherst (East)	25	19,533	18.3	128.0
14213	Buffalo (West Side)	23	24,465	13.4	94.0
14214	Buffalo (University)	22	19,775	15.9	111.3
14072	Grand Island	21	20,374	14.7	103.1
14031	Clarence	19	9,392	28.9	202.3
14208	Buffalo (east)	19	11,125	24.4	170.8
14202	Buffalo (Downtown)	18	3,911	65.7	460.2
14006	Angola	16	9,858	23.2	162.3
14052	Aurora	15	17,329	12.4	86.6
14068	Amherst (Getzville)	15	7,150	30.0	209.8
14070	Gowanda	12	6,732	х	х
14219	Blasdell	12	11,536	х	х
14222	Buffalo (Elmwood Village)	12	14,046	x	х
14081	Irving	11	3,095	x	х
14204	Buffalo (East)	11	8,691	х	х
14004	Alden	9	12,704	х	х
14047	Derby	9	6,440	x	х
14057	Eden	9	8,116	x	х
14059	Elma	9	8,933	x	х
14201	Buffalo (Downtown)	9	11,549	х	х

All data are provisional and represent data available at the time of the report.

14260-1426	Amherst (UB) All Erie County <sup>†</sup>	*	10,300 <b>954,236</b>	× 18.9	x 132.1
14231	Buffalo	*	n/a	x	х
14203	Buffalo	*	1,618	х	х
14111	North Collins	*	3,352	x	x
14102	Marilla	*	1,281	x	х
14091	Lawtons	*	1,079	x	х
14080	Holland	*	4,330	x	х
14069	Glenwood	*	844	x	х
14055	East Concord	*	1,405	x	х
14034	Collins	*	2,742	x	х
14033	Colden	*	2,219	x	х
14030	Chaffee	*	1,807	x	х
14026	Bowmansville	*	674	x	х
14025	Boston	*	3,039	x	х
14001	Akron	*	9,464	x	х
14212	Buffalo (Broadway)/Sloan	5	10,641	x	х
14032	Clarence (North)	5	7,989	x	х
14170	West Falls	6	2,286	x	х
14141	Springville	6	7,728	x	x
14139	Wales	6	2,125	x	x
14085	Hamburg (Lake View)	6	7,353	x	х
14209	Buffalo (South) Buffalo (Delaware)	7	14,694 7,926	х	х

\*\*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

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

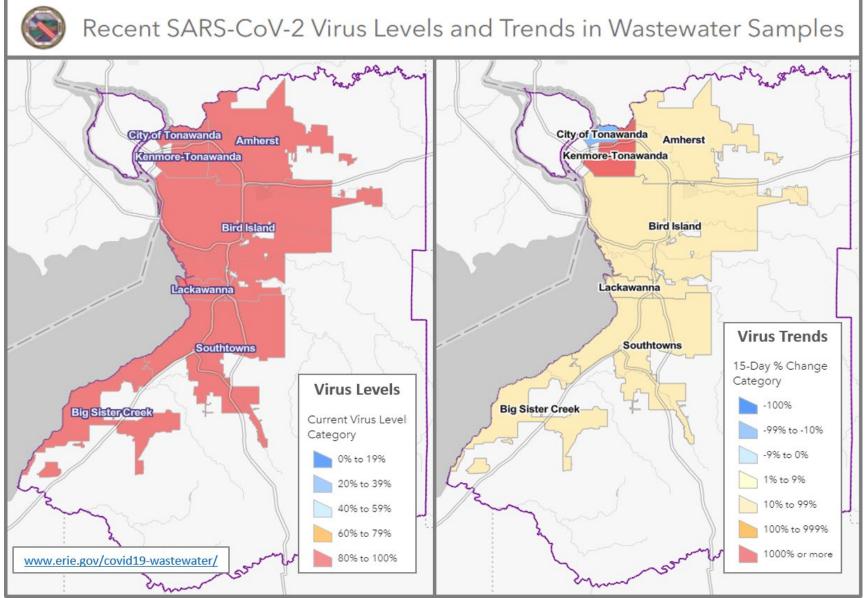
 $^2$  Calculated by dividing total cases in the past 7 days by the zip code population, and multiplying by 100,000

+ 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

The New York State Department of Health maintains a COVID-19 data dashboard with county-level reporting. <u>https://coronavirus.health.ny.gov/covid-19-data-new-york</u>

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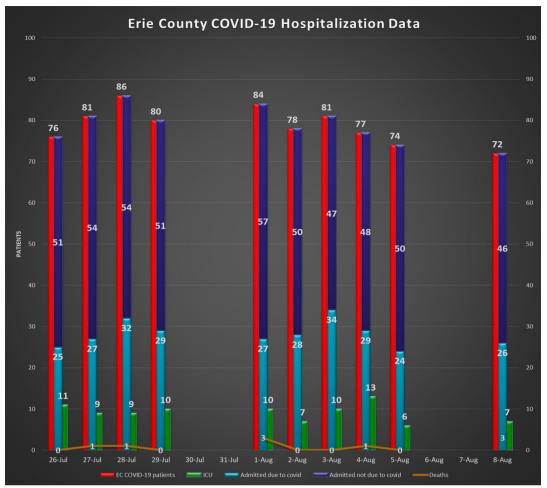
Figure 3: Erie County COVID-19 Wastewater Surveillance



Charts as of August 2, 2022

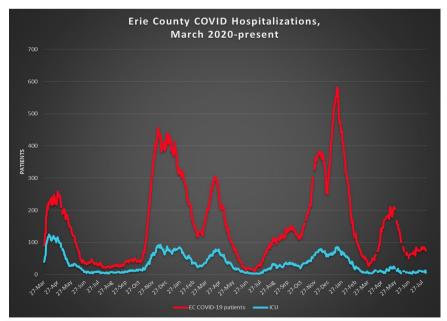
# Erie County Department of Health Office of Epidemiology

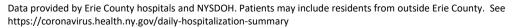
#### Figure 4a



Most recent available data from NYSDOH included.

#### Figure 4b





# Section 2: COVID-19 Vaccine Information

# Table 3Most recent data provided; will update when more recent data are available.Erie County COVID-19 Vaccination Rates, Age & ZIP Code

1 dose)   least 1 dose)   least 1 least 1 least 1 dose)   least 1 least 1							
14034   Collins   40.1%   29.3%   35.3%   89.9%   41.7%     14061   Farnham   9.8%   21.0%   47.1%   100.0%   43.5%     14070   Gowanda   30.3%   31.2%   46.1%   76.4%   48.2%     14035   Collins Center   11.8%   100.0%   37.2%   100.0%   50.0%     14030   Chaffee   20.2%   53.1%   53.0%   82.0%   59.6%     14110   West Falls   30.8%   74.9%   48.9%   100.0%   66.5%     14004   Alden   28.9%   53.9%   63.3%   84.7%   66.5%     14005   East Concord   31.1%   67.4%   58.8%   100.0%   68.3%     14020   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14208   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   35.5%   60.4%   66.7%   100.0%   73.3%     142	ZIP Code	City	population vaccinated (with at least	population vaccinated (with at least 1	population vaccinated (with at least 1	population vaccinated (with at least 1	Population Vaccinated (with at least
14034   Collins   40.1%   29.3%   35.3%   89.9%   41.7%     14061   Farnham   9.8%   21.0%   47.1%   100.0%   43.5%     14070   Gowanda   30.3%   31.2%   46.1%   76.4%   48.2%     14035   Collins Center   11.8%   100.0%   37.2%   100.0%   50.0%     14030   Chaffee   20.2%   53.1%   53.0%   82.0%   59.6%     14110   West Falls   30.8%   74.9%   48.9%   100.0%   66.5%     14004   Alden   28.9%   53.9%   63.3%   84.7%   66.5%     14005   East Concord   31.1%   67.4%   58.8%   100.0%   68.3%     14020   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14208   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   35.5%   60.4%   66.7%   100.0%   73.3%     142	14112	North Evans	n/a	31.1%	n/a	48.3%	41.0%
14061   Farnham   9.8%   21.0%   47.1%   100.0%   43.5%     14070   Gowanda   30.3%   31.2%   46.1%   76.4%   48.2%     14035   Collins Center   11.8%   100.0%   37.2%   100.0%   50.0%     14030   Chaffee   20.2%   53.1%   53.0%   82.0%   59.6%     14110   West Falls   30.8%   74.9%   48.9%   100.0%   66.9%     14111   North Collins   30.7%   56.2%   61.1%   100.0%   66.5%     14004   Alden   28.9%   53.9%   63.3%   84.7%   66.5%     14005   Boston   35.5%   86.3%   63.0%   69.7%   68.5%     14025   Botfalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   37.3%   60.4%   66.7%   100.0%   73.3%     14206   Buffalo   37.3%   60.5%   70.5%   73.6%     14222   Buf	14034	Collins					41.7%
14035   Collins Center   11.8%   100.0%   37.2%   100.0%   50.0%     14030   Chaffee   20.2%   53.1%   53.0%   82.0%   59.6%     14170   West Falls   30.8%   74.9%   48.9%   100.0%   60.9%     14111   North Collins   30.7%   56.2%   61.1%   100.0%   65.9%     14004   Alden   28.9%   53.9%   63.3%   84.7%   66.5%     14025   East Concord   31.1%   67.4%   58.8%   100.0%   68.3%     14026   Borton   35.5%   86.3%   63.0%   69.7%   68.5%     14020   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14221   Buffalo   35.0%   61.5%   86.6%   70.5%   73.6% <t< td=""><td>14061</td><td>Farnham</td><td></td><td></td><td></td><td></td><td>43.5%</td></t<>	14061	Farnham					43.5%
14030   Chaffee   20.2%   53.1%   53.0%   82.0%   59.6%     14170   West Falls   30.8%   74.9%   48.9%   100.0%   60.9%     14111   North Collins   30.7%   56.2%   61.1%   100.0%   65.9%     14004   Alden   28.9%   53.9%   63.3%   84.7%   66.5%     14005   East Concord   31.1%   67.4%   58.8%   100.0%   68.3%     14025   Boston   35.5%   86.3%   63.0%   69.7%   68.5%     14080   Holland   30.2%   59.9%   61.7%   96.4%   69.2%     14210   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   35.0%   61.5%   86.0%   70.5%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   74.3%     14208   Buffalo   35.0%   61.5%   70.0%   100.0%   75.2%     14201<	14070	Gowanda	30.3%	31.2%	46.1%	76.4%	48.2%
14170   West Falls   30.8%   74.9%   48.9%   100.0%   66.9%     14111   North Collins   30.7%   56.2%   61.1%   100.0%   65.9%     14004   Alden   28.9%   53.9%   63.3%   84.7%   66.5%     14005   East Concord   31.1%   67.4%   58.8%   100.0%   68.3%     14025   Boston   35.5%   86.3%   63.3%   64.7%   96.4%   69.2%     14020   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14208   Buffalo   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo (Elmwood Village)   37.3%   60.7%   90.2%   80.3%   74.3%     14212   Blasdell   37.1%   66.6%   70.1%   74.9%     14047   Derby   37.1%   66.6%   70.1%   74.9%     14004	14035	Collins Center	11.8%	100.0%	37.2%	100.0%	50.0%
14111   North Collins   30.7%   56.2%   61.1%   100.0%   65.9%     14004   Alden   28.9%   53.9%   63.3%   84.7%   66.5%     14055   East Concord   31.1%   67.4%   58.8%   100.0%   68.3%     14025   Boston   35.5%   86.3%   63.0%   69.7%   68.5%     14020   Bulfalo   30.2%   59.9%   61.7%   96.4%   69.2%     14210   Bulfalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   39.8%   63.3%   74.8%   79.2%   72.5%     14001   Akron   37.5%   60.4%   66.7%   100.0%   73.3%     14228   Buffalo   135.0%   61.5%   86.0%   70.5%   73.6%     14221   Bufsdel   37.1%   60.7%   90.2%   80.3%   74.3%     14221   Bufsdel   37.1%   60.7%   90.2%   80.3%   74.3%     14047	14030	Chaffee	20.2%	53.1%		82.0%	59.6%
14004   Alden   28.9%   53.9%   63.3%   84.7%   66.5%     14055   East Concord   31.1%   67.4%   58.8%   100.0%   68.3%     14025   Boston   35.5%   86.3%   63.0%   69.7%   68.5%     14080   Holland   30.2%   59.9%   61.7%   96.4%   69.2%     14210   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14222   Buffalo   35.0%   61.5%   86.0%   70.5%   74.3%     14228   Buffalo   100.0%   76.2%   80.3%   74.3%     14219   Blasdell   37.1%   60.6%   70.0%   100.0%   76.2%     14047   Derby   37.1%   66.6%   70.0%   100.0%   77.3%     14006   Angola	14170	West Falls	30.8%	74.9%	48.9%	100.0%	60.9%
14055   East Concord   31.1%   67.4%   58.8%   100.0%   68.3%     14025   Boston   35.5%   86.3%   63.0%   69.7%   68.5%     14080   Holland   30.2%   59.9%   61.7%   96.4%   69.2%     14210   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   39.8%   63.3%   74.8%   79.2%   72.5%     14001   Akron   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   74.3%     14219   Bladeli   37.1%   60.7%   90.2%   80.3%   74.3%     14219   Bladeli   37.1%   60.6%   70.0%   100.0%   76.2%     14047   Derby   37.1%   66.6%   70.0%   100.0%   77.3%     14047   Derby   37.1%   66.6%   77.1%   74.4%   94.6%   77.4%	14111	North Collins	30.7%	56.2%	61.1%	100.0%	65.9%
14025   Boston   35.5%   86.3%   63.0%   69.7%   68.5%     14080   Holland   30.2%   59.9%   61.7%   96.4%   69.2%     14210   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   39.8%   63.3%   74.8%   79.2%   72.5%     14001   Akron   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14222   Buffalo (Elmwood Village)   37.3%   60.7%   90.2%   80.3%   74.3%     14219   Blasdell   37.1%   60.9%   73.5%   97.1%   74.9%     14004   Derby   37.1%   66.6%   70.0%   100.0%   76.2%     14004   Angola   33.9%   67.3%   75.6%   86.6%   77.1%     14012   Marilla   32.9%   71.4%   70.4%   97.5%   77.6%     14102<	14004	Alden	28.9%	53.9%	63.3%	84.7%	66.5%
14080   Holland   30.2%   59.9%   61.7%   96.4%   69.2%     14210   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   39.8%   63.3%   74.8%   79.2%   72.5%     14001   Akron   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14222   Buffalo (Elmwood Village)   37.3%   60.7%   90.2%   80.3%   74.3%     14219   Blasdell   37.1%   66.6%   70.0%   100.0%   76.2%     14047   Derby   37.1%   66.6%   70.0%   100.0%   76.2%     14091   Lawtons   42.2%   45.2%   86.8%   89.6%   76.4%     14006   Angola   33.9%   67.3%   75.6%   86.6%   77.1%     14141   Springville   32.9%   71.4%   70.4%   97.5%   77.6%	14055	East Concord	31.1%	67.4%	58.8%	100.0%	68.3%
14210   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   39.8%   63.3%   74.8%   79.2%   72.5%     14001   Akron   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14222   Buffalo (Elmwood Village)   37.3%   60.7%   90.2%   80.3%   74.3%     14219   Blasdell   37.1%   66.6%   70.0%   100.0%   76.2%     14047   Derby   37.1%   66.6%   70.0%   100.0%   76.2%     14091   Lawtons   42.2%   45.2%   86.8%   89.6%   76.4%     14006   Angola   33.9%   67.3%   75.6%   86.6%   77.1%     14215   Buffalo   35.9%   65.3%   78.7%   100.0%   77.3%     14102   Marilla   32.9%   71.4%   70.4%   97.5%   77.6%     141	14025	Boston	35.5%	86.3%	63.0%	69.7%	68.5%
14210   Buffalo   37.1%   57.1%   74.5%   84.9%   70.1%     14206   Buffalo   39.8%   63.3%   74.8%   79.2%   72.5%     14001   Akron   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14222   Buffalo (Elmwood Village)   37.3%   60.7%   90.2%   80.3%   74.3%     14219   Blasdell   37.1%   66.6%   70.0%   100.0%   76.2%     14047   Derby   37.1%   66.6%   70.0%   100.0%   76.2%     14091   Lawtons   42.2%   45.2%   86.8%   89.6%   76.4%     14006   Angola   33.9%   67.3%   75.6%   86.6%   77.1%     14215   Buffalo   35.9%   65.3%   78.7%   100.0%   77.3%     14141   Springville   32.9%   71.4%   70.4%   97.5%   77.6% <td< td=""><td>14080</td><td>Holland</td><td>30.2%</td><td>59.9%</td><td>61.7%</td><td>96.4%</td><td>69.2%</td></td<>	14080	Holland	30.2%	59.9%	61.7%	96.4%	69.2%
14001   Akron   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14222   Buffalo (Elmwood Village)   37.3%   60.7%   90.2%   80.3%   74.3%     14219   Blasdell   37.1%   60.9%   73.5%   97.1%   74.9%     14047   Derby   37.1%   66.6%   70.0%   100.0%   76.2%     14091   Lawtons   42.2%   45.2%   86.8%   89.6%   76.4%     14006   Angola   33.9%   67.3%   75.6%   86.6%   77.1%     14215   Buffalo   35.9%   65.3%   78.7%   100.0%   77.3%     14125   Buffalo   35.9%   65.3%   78.7%   100.0%   77.3%     14102   Marilla   32.4%   54.2%   82.6%   94.6%   77.9%     14059   Elma   37.3%   69.8%   74.1%   89.3%   77.9%     14204<	14210	Buffalo	37.1%	57.1%		84.9%	70.1%
14001   Akron   37.5%   60.4%   66.7%   100.0%   73.3%     14208   Buffalo   35.0%   61.5%   86.0%   70.5%   73.6%     14222   Buffalo (Elmwood Village)   37.3%   60.7%   90.2%   80.3%   74.3%     14219   Blasdell   37.1%   60.9%   73.5%   97.1%   74.9%     14047   Derby   37.1%   66.6%   70.0%   100.0%   76.2%     14091   Lawtons   42.2%   45.2%   86.8%   89.6%   76.4%     14006   Angola   33.9%   67.3%   75.6%   86.6%   77.1%     14215   Buffalo   35.9%   65.3%   78.7%   100.0%   77.3%     14121   Burginelle   32.9%   71.4%   70.4%   97.5%   77.6%     14102   Marilla   32.4%   54.2%   82.6%   94.6%   77.9%     14404   Buffalo   36.8%   73.1%   76.4%   89.4%   78.0%     1	14206	Buffalo	39.8%	63.3%	74.8%	79.2%	72.5%
14208 Buffalo 35.0% 61.5% 86.0% 70.5% 73.6%   14222 Buffalo (Elmwood Village) 37.3% 60.7% 90.2% 80.3% 74.3%   14219 Blasdell 37.1% 60.9% 73.5% 97.1% 74.9%   14047 Derby 37.1% 66.6% 70.0% 100.0% 76.2%   14091 Lawtons 42.2% 45.2% 86.8% 89.6% 76.4%   14006 Angola 33.9% 67.3% 75.6% 86.6% 77.1%   14141 Springville 32.9% 71.4% 70.4% 97.5% 77.6%   14102 Marilla 32.4% 54.2% 82.6% 94.6% 77.9%   14405 Elma 37.3% 69.8% 74.1% 89.3% 77.9%   14405 Buffalo 36.8% 73.1% 76.4% 89.4% 78.0%   14404 Buffalo 36.8% 73.1% 76.4% 89.4% 78.0%   14204 Buffalo 37.2% 84.7% 70.2% 90.9% 78.1%	14001	Akron	37.5%	60.4%	66.7%	100.0%	73.3%
14219 Blasdell 37.1% 60.9% 73.5% 97.1% 74.9%   14047 Derby 37.1% 66.6% 70.0% 100.0% 76.2%   14091 Lawtons 42.2% 45.2% 86.8% 89.6% 76.4%   14006 Angola 33.9% 67.3% 75.6% 86.6% 77.1%   14215 Buffalo 35.9% 65.3% 78.7% 100.0% 77.3%   14112 Springville 32.9% 71.4% 70.4% 97.5% 77.6%   14102 Marilla 32.4% 54.2% 82.6% 94.6% 77.9%   14105 Elma 37.3% 69.8% 74.1% 89.3% 77.9%   14059 Elma 37.2% 84.7% 70.2% 90.9% 78.1%   14069 Glenwood 37.2% 84.7% 70.2% 90.9% 78.1%   14218 Lackawanna 30.8% 61.8% 80.2% 87.9% 79.5%   14218 Jackawanna 30.8% 61.8% 80.2% 87.9% 79.5%	14208	Buffalo			86.0%	70.5%	73.6%
14219 Blasdell 37.1% 60.9% 73.5% 97.1% 74.9%   14047 Derby 37.1% 66.6% 70.0% 100.0% 76.2%   14091 Lawtons 42.2% 45.2% 86.8% 89.6% 76.4%   14006 Angola 33.9% 67.3% 75.6% 86.6% 77.1%   14215 Buffalo 35.9% 65.3% 78.7% 100.0% 77.3%   14112 Springville 32.9% 71.4% 70.4% 97.5% 77.6%   14102 Marilla 32.4% 54.2% 82.6% 94.6% 77.9%   14105 Elma 37.3% 69.8% 74.1% 89.3% 77.9%   14059 Elma 37.2% 84.7% 70.2% 90.9% 78.1%   14069 Glenwood 37.2% 84.7% 70.2% 90.9% 78.1%   14218 Lackawanna 30.8% 61.8% 80.2% 87.9% 79.5%   14218 Jackawanna 30.8% 61.8% 80.2% 87.9% 79.5%	14222	Buffalo (Elmwood Village)	37.3%	60.7%	90.2%	80.3%	74.3%
14091Lawtons42.2%45.2%86.8%89.6%76.4%14006Angola33.9%67.3%75.6%86.6%77.1%14215Buffalo35.9%65.3%78.7%100.0%77.3%14141Springville32.9%71.4%70.4%97.5%77.6%14102Marilla32.4%54.2%82.6%94.6%77.9%14059Elma37.3%69.8%74.1%89.3%77.9%14204Buffalo36.8%73.1%76.4%89.4%78.0%14204Buffalo36.8%73.1%76.4%89.4%78.0%14208Glenwood37.2%84.7%70.2%90.9%78.1%14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14207Buffalo40.7%62.0%94.3%90.5%80.7%14208Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%			37.1%				74.9%
14091Lawtons42.2%45.2%86.8%89.6%76.4%14006Angola33.9%67.3%75.6%86.6%77.1%14215Buffalo35.9%65.3%78.7%100.0%77.3%14141Springville32.9%71.4%70.4%97.5%77.6%14102Marilla32.4%54.2%82.6%94.6%77.9%14059Elma37.3%69.8%74.1%89.3%77.9%14204Buffalo36.8%73.1%76.4%89.4%78.0%14204Buffalo36.8%73.1%76.4%89.4%78.0%14208Glenwood37.2%84.7%70.2%90.9%78.1%14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14207Buffalo40.7%62.0%94.3%90.5%80.7%14208Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14047	Derby	37.1%	66.6%	70.0%	100.0%	76.2%
14215Buffalo35.9%65.3%78.7%100.0%77.3%14141Springville32.9%71.4%70.4%97.5%77.6%14102Marilla32.4%54.2%82.6%94.6%77.9%14059Elma37.3%69.8%74.1%89.3%77.9%14204Buffalo36.8%73.1%76.4%89.4%78.0%14069Glenwood37.2%84.7%70.2%90.9%78.1%14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%			42.2%	45.2%	86.8%	89.6%	76.4%
14141Springville32.9%71.4%70.4%97.5%77.6%14102Marilla32.4%54.2%82.6%94.6%77.9%14059Elma37.3%69.8%74.1%89.3%77.9%14204Buffalo36.8%73.1%76.4%89.4%78.0%14069Glenwood37.2%84.7%70.2%90.9%78.1%14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14006	Angola	33.9%	67.3%	75.6%	86.6%	77.1%
14102Marilla32.4%54.2%82.6%94.6%77.9%14059Elma37.3%69.8%74.1%89.3%77.9%14204Buffalo36.8%73.1%76.4%89.4%78.0%14069Glenwood37.2%84.7%70.2%90.9%78.1%14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%						100.0%	77.3%
14102Marilla32.4%54.2%82.6%94.6%77.9%14059Elma37.3%69.8%74.1%89.3%77.9%14204Buffalo36.8%73.1%76.4%89.4%78.0%14069Glenwood37.2%84.7%70.2%90.9%78.1%14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14141	Springville	32.9%	71.4%	70.4%	97.5%	77.6%
14204Buffalo36.8%73.1%76.4%89.4%78.0%14069Glenwood37.2%84.7%70.2%90.9%78.1%14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%			32.4%	54.2%	82.6%	94.6%	77.9%
14069Glenwood37.2%84.7%70.2%90.9%78.1%14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14059	Elma	37.3%	69.8%	74.1%	89.3%	77.9%
14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14204	Buffalo	36.8%	73.1%	76.4%	89.4%	78.0%
14218Lackawanna30.8%61.8%80.2%97.2%78.6%14211Buffalo43.4%73.6%80.2%87.9%79.5%14139South Wales34.8%92.7%68.7%100.0%80.0%14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14069	Glenwood	37.2%	84.7%	70.2%	90.9%	78.1%
14139South Wales34.8%92.7%68.7%100.0%80.0%14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14218	Lackawanna	30.8%	61.8%			78.6%
14057Eden44.2%87.7%71.0%100.0%80.6%14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14211	Buffalo	43.4%	73.6%	80.2%	87.9%	79.5%
14207Buffalo40.7%62.0%94.3%90.5%80.7%14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14139	South Wales	34.8%	92.7%	68.7%	100.0%	80.0%
14216Buffalo47.8%68.8%84.4%100.0%81.2%14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14057	Eden	44.2%	87.7%	71.0%	100.0%	80.6%
14043Depew42.6%69.5%81.7%93.3%81.4%14209Buffalo35.0%74.0%84.1%100.0%83.1%14225Cheektowaga44.6%66.3%91.6%92.2%83.5%	14207	Buffalo	40.7%	62.0%	94.3%	90.5%	80.7%
14209   Buffalo   35.0%   74.0%   84.1%   100.0%   83.1%     14225   Cheektowaga   44.6%   66.3%   91.6%   92.2%   83.5%	14216	Buffalo	47.8%	68.8%	84.4%	100.0%	81.2%
14225 Cheektowaga 44.6% 66.3% 91.6% 92.2% 83.5%	14043	Depew	42.6%	69.5%	81.7%	93.3%	81.4%
	14209	Buffalo	35.0%	74.0%	84.1%	100.0%	83.1%
14220 Buffalo 43.2% 74.0% 84.0% 98.1% 82.6%	14225	Cheektowaga	44.6%	66.3%	91.6%	92.2%	83.5%
	14220	Buffalo	43.2%	74.0%	84.0%	98.1%	83.6%

All data are provisional and represent data available at the time of the report.

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

14052	East Aurora	61.9%	83.8%	76.3%	100.0%	83.7%
14150	Tonawanda	45.0%	77.3%	82.9%	94.2%	84.5%
14214	Buffalo	43.7%	78.9%	86.9%	93.8%	84.6%
14031	Clarence	50.8%	74.4%	79.9%	100.0%	84.7%
14224	West Seneca	48.8%	78.4%	79.9%	100.0%	85.0%
14217	Kenmore	53.7%	88.1%	79.9%	92.5%	85.0%
14212	Buffalo	44.8%	83.2%	86.4%	85.8%	85.4%
14227	Cheektowaga	54.7%	73.5%	82.8%	100.0%	85.7%
14201	Buffalo	33.0%	85.0%	83.0%	98.1%	86.0%
14032	Clarence Center	53.4%	100.0%	79.0%	100.0%	86.1%
14213	Buffalo	35.0%	80.7%	90.2%	93.7%	86.6%
14169	Wales Center	62.1%	n/a	80.7%	100.0%	87.2%
14202	Buffalo	43.3%	69.8%	100.0%	100.0%	87.5%
14228	Amherst (Getzville)	54.6%	79.8%	91.1%	95.0%	87.5%
14075	Hamburg	52.1%	89.2%	80.8%	100.0%	87.6%
14072	Grand Island	51.6%	91.4%	82.9%	100.0%	88.6%
14051	East Amherst	63.9%	100.0%	82.2%	100.0%	88.9%
14226	Amherst (Snyder/Eggertsville	54.2%	87.6%	87.8%	100.0%	90.4%
14223	Tonawanda	46.4%	86.2%	88.1%	100.0%	90.4%
14127	Orchard Park	57.8%	100.0%	84.2%	100.0%	91.3%
14086	Lancaster	55.0%	92.8%	87.6%	100.0%	91.4%
14026	Bowmansville	100.0%	100.0%	88.0%	100.0%	92.6%
14221	Amherst/Williamsville/Clare			88.7%	96.8%	93.4%
14033	Colden	55.9%	100.0%	94.5%	95.5%	95.2%
14085	Lake View	57.7%	89.1%	99.9%	96.2%	96.7%
14068	Getzville	72.7%	100.0%	100.0%	94.0%	97.6%
14134	Sardinia	45.7%	100.0%	100.0%	100.0%	100.0%
14203	Buffalo	68.2%	100.0%	100.0%	100.0%	100.0%
	Total	45.4%	75.2%	81.8%	95.5%	83.1%

# Section 3: COVID-19 Mortality Data

#### Table 4

Erie County COVID-19 Deaths by Age Group (January - December 2021)

				9-		•	_						
Age Group	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<40	3	4	0	4	2	0	1	1	0	3	4	3	25
40 to 49	4	3	1	8	2	0	1	1	1	0	3	7	31
50 to 59	8	11	5	7	5	4	1	6	4	11	12	17	91
60 to 69	31	22	6	24	11	5	1	6	11	15	14	50	196
70 to 79	60	34	16	30	21	4	7	10	15	14	24	46	281
80+	163	62	29	27	24	5	1	17	24	38	40	66	496
Total # of Deaths	269	136	57	100	65	18	12	41	55	81	97	189	1,120
Ave. Death Age	81	76	77	71	74	70	70	74	77	76	73	73	76

#### Table 5

### Erie County COVID-19 Deaths by Age Group (January 1-July 26, 2022)

Age Group	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
<40	7	2	0	0	1	1	0	11
40 to 49	9	1	1	1	1	0	1	14
50 to 59	19	9	2	0	1	1	0	32
60 to 69	49	20	3	4	7	7	0	90
70 to 79	57	25	3	7	17	5	5	119
80+	90	40	10	17	37	11	5	210
Total # of Deaths	231	97	19	29	64	25	11	476
Ave. Death Age	74	76	78	80	81	76	79	76

2020 total deaths	1,276
2021 total deaths	1,120
2022 deaths to date	476
Total:	2,872

#### Table 6

#### Erie County COVID-19 Deaths by Residence

Residence	Fatalities	% of Fatalities	% of Population*
Buffalo	758	26.4%	29.2%
Erie County Excl. Buffalo	2,114	73.6%	70.8%
All of Erie County	2,872	100.0%	100.0%

\*Population Source: Prepared from 2020 Census Bureau

The latest COVID-19 mortality data are provided; we will update when more recent data are available.