

COVID-19 Vaccination Data Report

Population of Erie County, Pennsylvania: 269,728

Updated: January, 18, 2023

Total: 484,656

Vaccinations Administered

Partial:	175,077	(up 115)
Full:	162,762	(up 176)
1st Booster:	83,761	(up 41)
2nd Booster:	20,402	(up 25)
Bivalent Booster:	42,654	(up 2,961)

Persons Vaccinated by Gender:

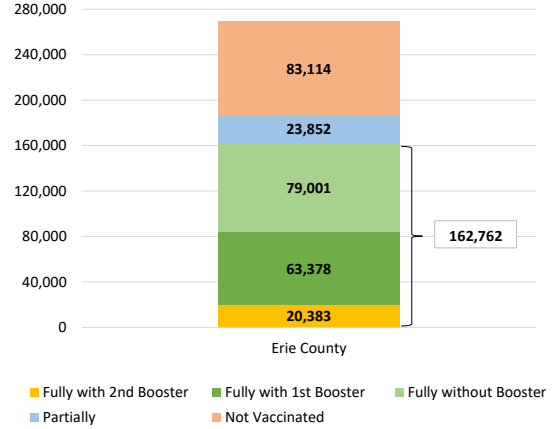
	Partially	Fully	Booster 1	Booster 2	Bivalent
Female	12,340	87,084	46,804	11,910	24,031
Male	11,360	74,943	36,702	255	8,434
Unknown	152	735		39	103

Persons Vaccinated by Race & Ethnicity:

	Partially	Fully	Booster 1	Booster 2	Bivalent
White	16,536	112,262	57,000	12,560	27,871
Black	1,367	7,686	2,963	1,164	397
Asian/Pacific Islander	798	2,858	19,962	64	98
Multiple/Other	3,858	32,594	2,641	1,999	6,816
Unknown	1,110	6,391		546	1,189
Hispanic, of any race	918	5,270		219	719

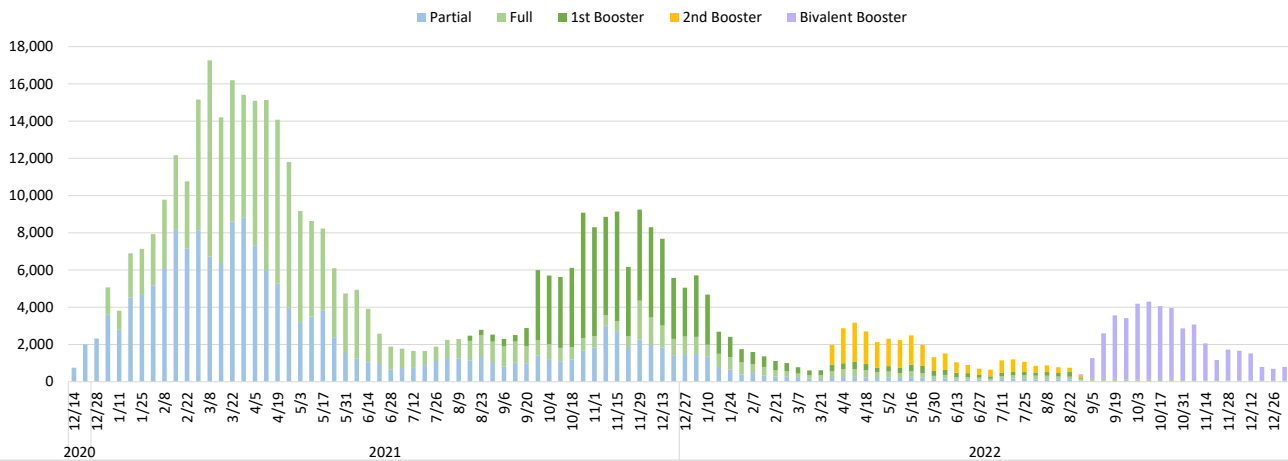
Vaccination Status

Percent of the Total Population Fully Vaccinated: 60.3%

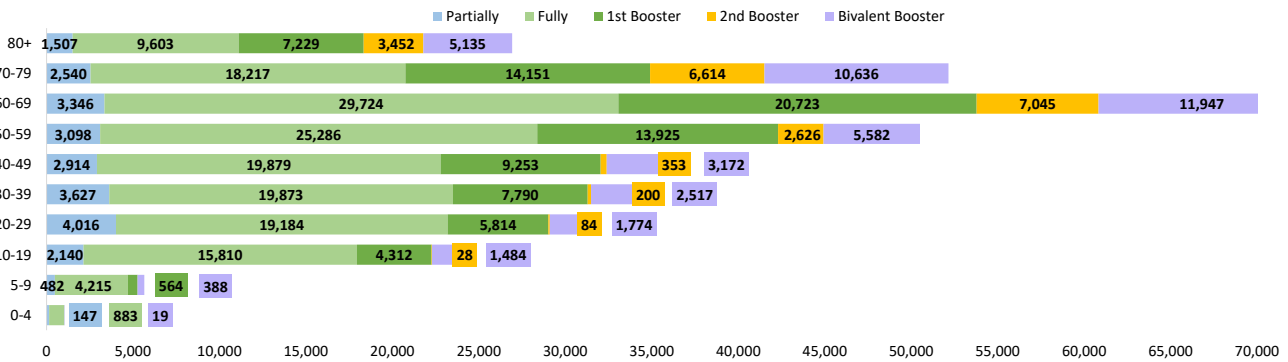


COVID-19 Weekly Vaccination Administered

12/14/20 - 1/16/23



Persons Vaccinated against COVID-19 by Age Groups



Sources: Pennsylvania National Electronic Disease Surveillance System (PA NEDSS); Pennsylvania Department of Health (PA DOH); Pennsylvania Statewide Immunization Information System (PA-SIIS)

Note: Partially = Individuals who received only one dose in the two-dose COVID-19 vaccine series (Pfizer or Moderna)

Fully = Individuals who received the first and second dose of an mRNA COVID-19 vaccine (Pfizer or Moderna) or one dose of the Johnson & Johnson COVID-19 vaccine

1st Booster = booster dose administered since August 13, 2021, includes vaccinations beyond the primary series administered to the suggested groups at the recommended intervals following CDC guidelines

2nd Booster = booster dose administered since March 29, 2022, includes mRNA vaccinations beyond the primary series and one additional COVID vaccine as a second booster dose to individuals ages 50+ at the recommended intervals per CDC guidelines

Vaccine breakthrough definition: When a person tests positive for COVID-19 at least two weeks after becoming fully vaccinated

Vaccination counts may vary due to reporting of PA DOH and PA-SIIS data

*Includes additional doses for the immunocompromised