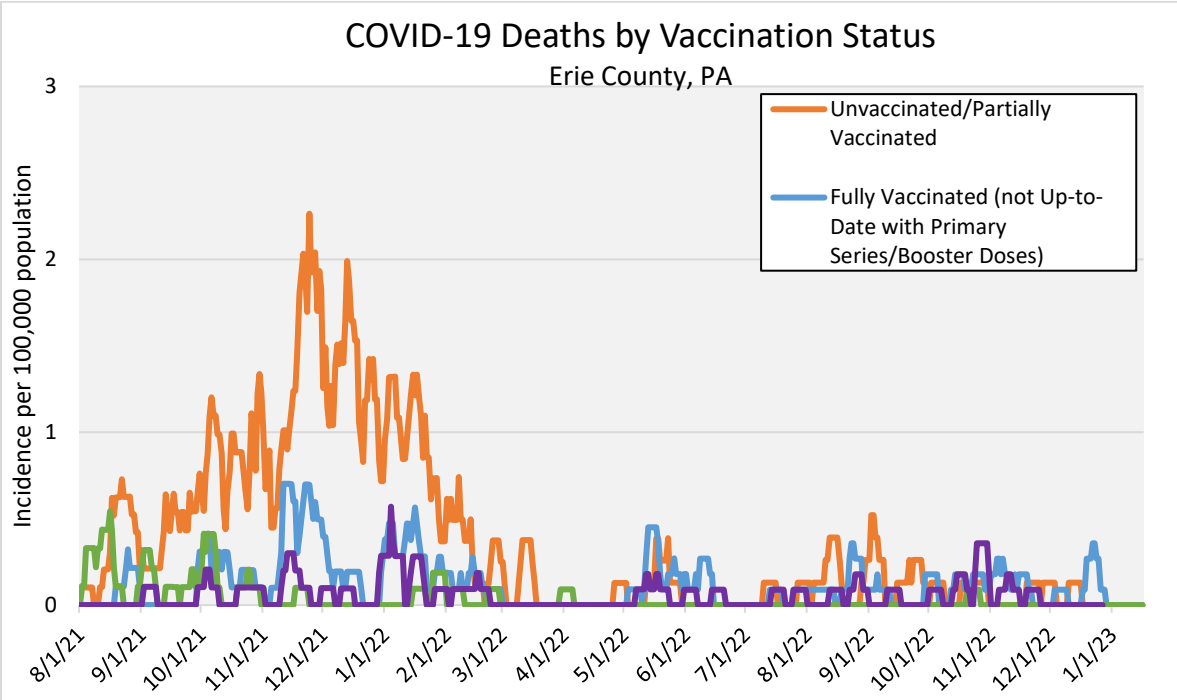




**COVID-19 Deaths by Vaccination Status**  
Updated: January 18, 2023

This reports aims to show the levels of protection against deaths related to COVID-19 based on vaccination status. This report shows deaths by vaccination status starting August 2021 because additional/booster doses became available starting that time.



|   | Number | Rate (per 100,000) |
|---|--------|--------------------|
| Total Deaths from August 2021 to present                            | 409    | 151.6              |
| Unvaccinated/Partially Vaccinated                                   | 239    | 217.8              |
| Fully Vaccinated (Not Up-to-Date with Primary Series/Booster Doses) | 98     | 61.3               |
| Fully Vaccinated (Up-to-Date with Primary Series)                   | 27     | 16.9               |
| Fully Vaccinated (Up-to-Date with Booster Doses)                    | 45     | 28.1               |

From August 2021 to present there have been 409 deaths. The cumulative incidence rate for the unvaccinated deaths is 217.8 per 100,000 unvaccinated persons, which is **3.5 X** greater than the incidence rate of Fully Vaccinated and not up-to-date with primary/booster dose deaths and **7.7 X** greater than the incidence rate of Fully Vaccinated and up-to-date with primary/booster dose deaths.

Unvaccinated people have:

- **3.5 X** Risk of Dying from COVID-19 compared to people fully vaccinated (not up-to-date with primary/booster dose)
- **7.7 X** Risk of Dying from COVID-19 compared to people fully vaccinated (up-to-date with primary/booster dose)