

## IOWA INFLUENZA (FLU) IMMUNIZATION DATA

Influenza vaccination data includes the number of Iowa residents recorded in IRIS as having received at least one dose of influenza vaccine during the 2023-24 flu season (August 1, 2023 – May 31, 2024). Individuals 6 months and older are recommended to receive the flu vaccine each year.

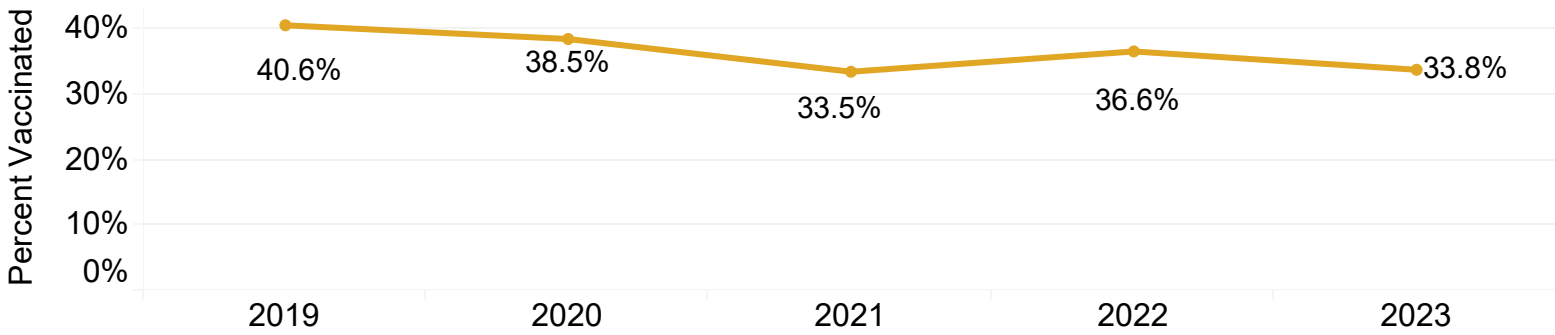
**33.8%**

of Iowans received influenza vaccine during the 2023-2024 season  
(County range: 20.8% to 42.9%)

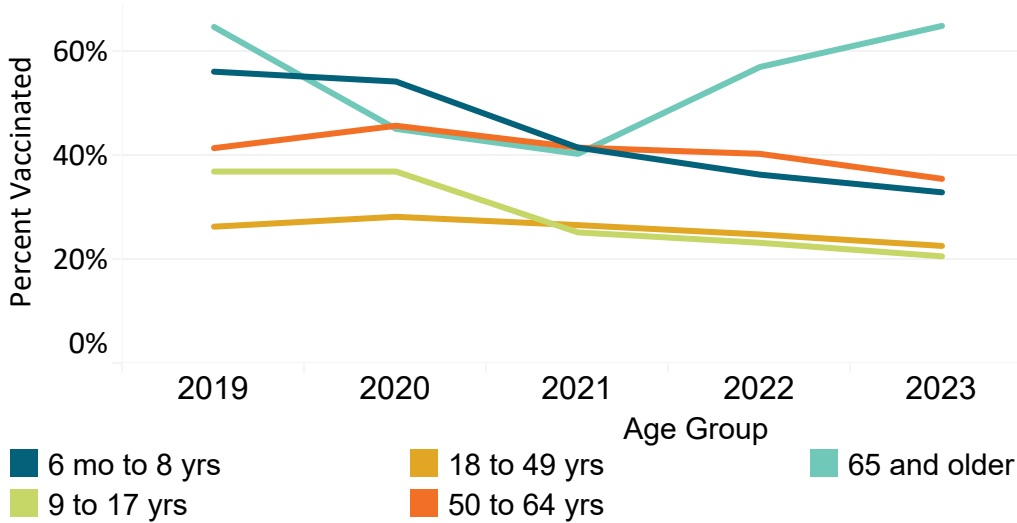
### 2023-24 INFLUENZA IMMUNIZATION COVERAGE COMPARED TO PREVIOUS YEARS

During the 2023-24 influenza season, 33.8% of Iowa residents received a flu vaccine. This is a decrease compared to last season's rate of 37% but comparable to the 2021-22 season. Coverage rates continues to remain well below the [Healthy People 2030](#) goal of 70% coverage.

#### Influenza Vaccination Rates in Iowa Over Time



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Receiving an annual influenza vaccine is the best way to protect against the flu and its potentially serious complications. The Iowa Immunization Program continues to evaluate immunization rates in order to guide resources and address population needs. More information regarding the influenza vaccine can be found on the [CDC's website](#).

Data Note: On 5/14/2024, census population estimates for 2021 and 2022 were updated on the Iowa Public Health Tracking Portal. Due to the updated census population estimates, influenza immunization rates for 2021-2023 data using the census population denominator have changed from what was previously reported.

Data as of 6/7/2024. Influenza vaccine coverage rates calculated with census population denominator. Data can be accessed at <https://hhs.iowa.gov/public-health/data/health/immunization/influenza-vaccine-data>