Seasonal Influenza Vaccination in Wisconsin

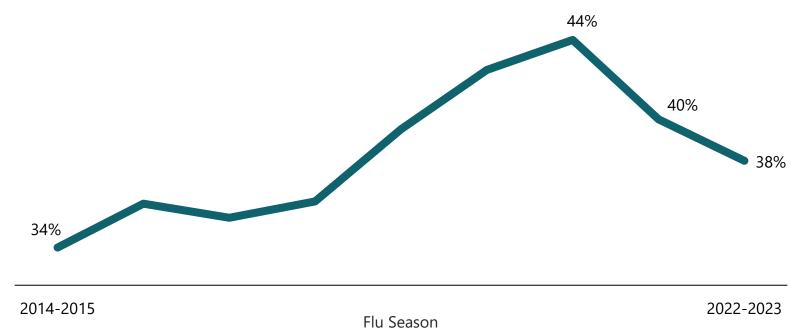
2022–2023 End-Of-Season Report

Influenza (otherwise known as flu) vaccines are safe and effective at protecting people against illness, hospitalization, and even death. The flu season occurs in the fall and winter, and per <u>guidance from the CDC (Centers for Disease Control and Prevention)</u>, individuals are recommended to receive an annual flu vaccine. Most individuals will need one dose of flu vaccine each season. Children 6 months to 8 years old who have received less than two flu vaccines in the past, or don't know whether they received less than two vaccines in the past, should get two doses of vaccine this season.

Seasonal Trends Over Time

Vaccination coverage has increased over the past nine flu seasons. Coverage peaked during the COVID-19 pandemic in the 2020–2021 flu season and has declined in recent seasons.

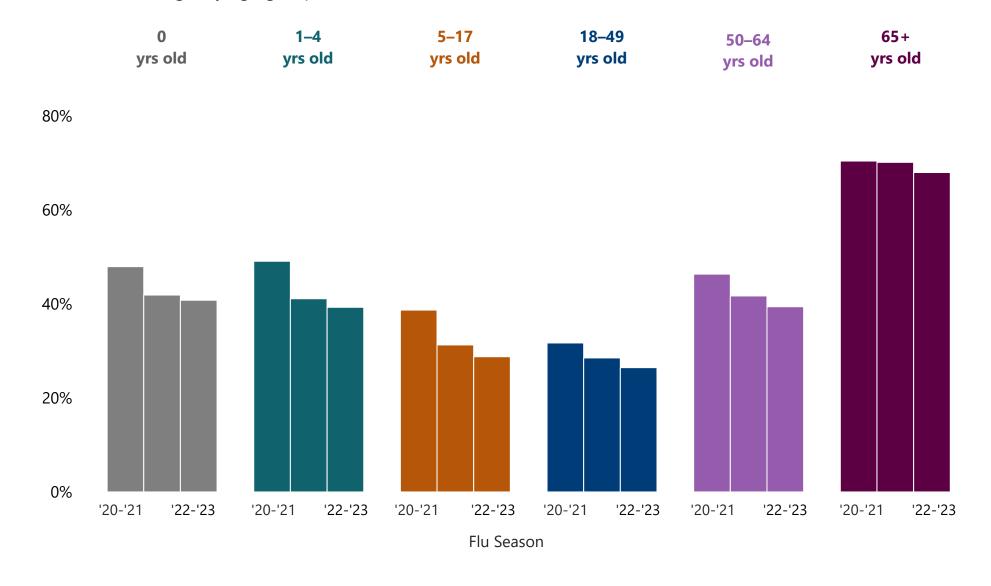
Vaccination coverage, Wisconsin 2014–2015 to 2022–2023 flu seasons.



Seasonal Trends Over TimeBy Age Cohort

Vaccination coverage declined across all ages in 2022–2023 compared to previous seasons. Coverage was highest among 65+ year olds and lowest among 18–49-year-olds.

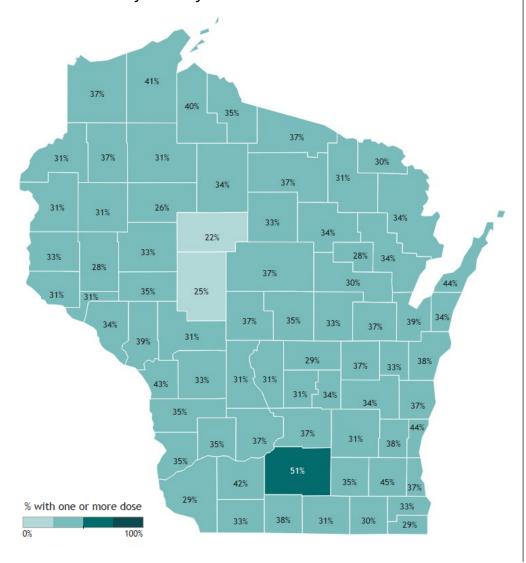
Vaccination coverage, by age group and flu season.



2022–2023 Vaccination Coverage

Vaccination coverage during the 2022–2023 season was highest in Dane and Waukesha counties.

Percent of Wisconsin residents who received at least one flu vaccine, by county, 2022–2023 season.



Vaccination coverage was lowest among Black and American Indian residents.

Percent of Wisconsin residents who received at least one flu vaccine, by race, 2022–2023 season.



Vaccination coverage was lowest among Hispanic residents.

Percent of Wisconsin residents who received at least one flu vaccine, by ethnicity, 2022–2023 season.



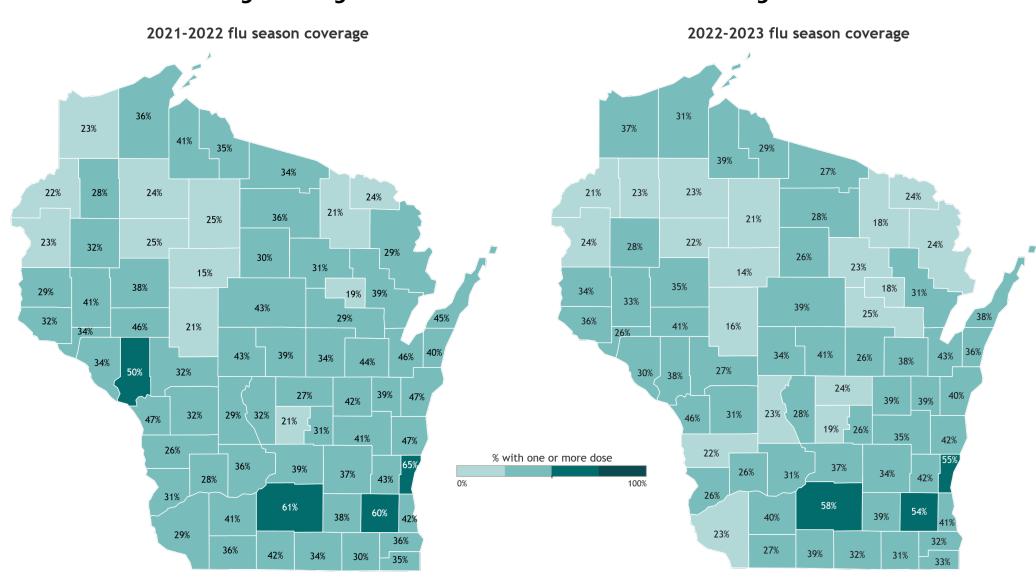
Vaccination coverage was lowest among Male residents.

Percent of Wisconsin residents who received at least one flu vaccine, by sex, 2022–2023 season.



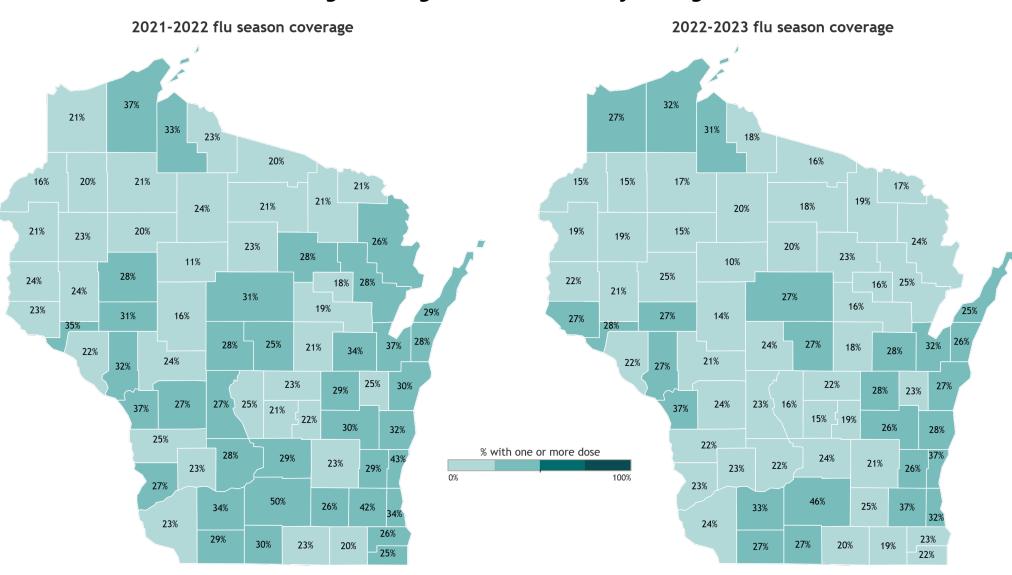
Coverage by county for 0–4-year-olds in Wisconsin

Vaccination coverage declined among 0–4-year-olds from the 2021–2022 season to the 2022–2023 season. Coverage was highest in Dane and Ozaukee counties during both seasons.



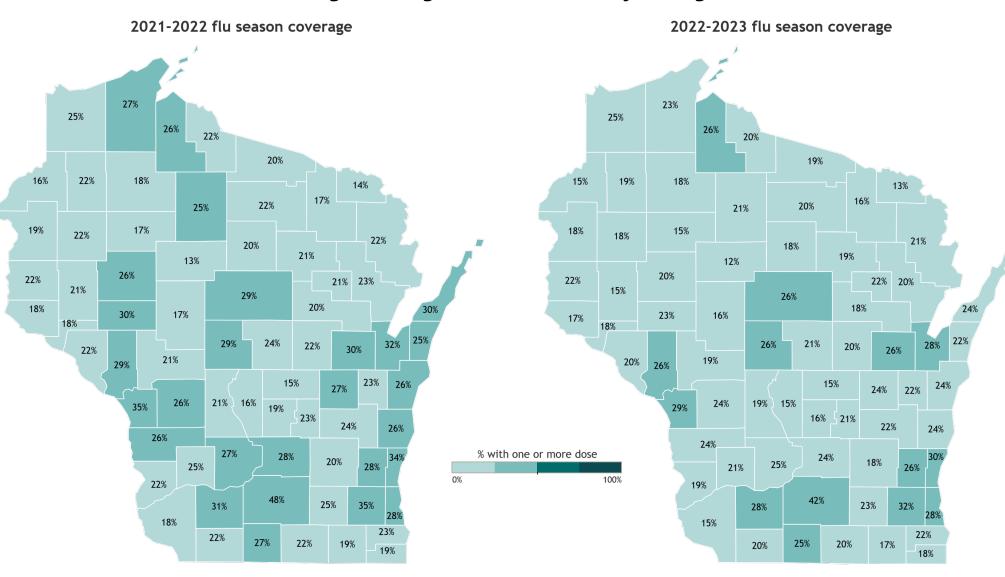
Coverage by county for 5–17-year-olds in Wisconsin

Statewide vaccination coverage declined among 5–17-year-olds from the 2021–2022 season to the 2022–2023 season. Coverage was highest in Dane county during both seasons.



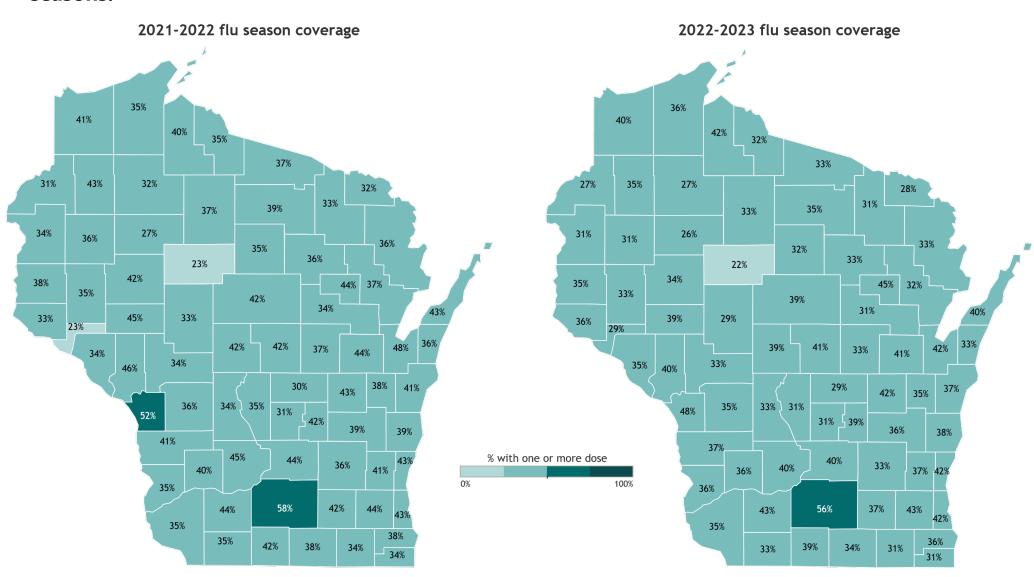
Coverage by county for 18–49-year-olds in Wisconsin

Statewide vaccination coverage declined among 18–49-year-olds from the 2021–2022 season to the 2022–2023 season. Coverage was highest in Dane county during both seasons.



Coverage by county for 50–64-year-olds in Wisconsin

Statewide vaccination coverage declined among 50–64-year-olds from the 2021–2022 season to the 2022–2023 season. Coverage was highest in Dane and La Crosse counties during both seasons.



Coverage by county for 65+ year olds in Wisconsin

Statewide vaccination coverage declined among 65+ year olds from the 2021–2022 season to the 2022–2023 season. Coverage was highest in Dane county during both seasons.

