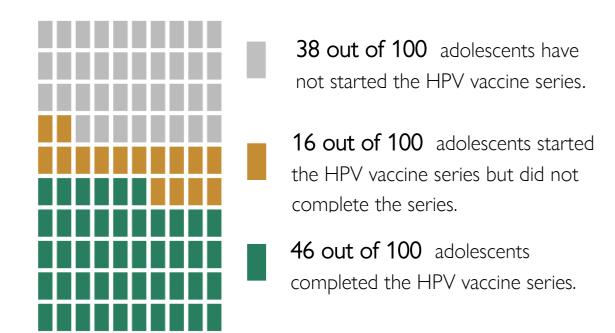
Iowa Human Papillomavirus (HPV) Vaccination Data: 2022

Adolescents aged 13-15 years in Iowa in 2022:



Percent of Adolescents with a Complete HPV Vaccine Series by Gender

(1.8% with unknown gender)

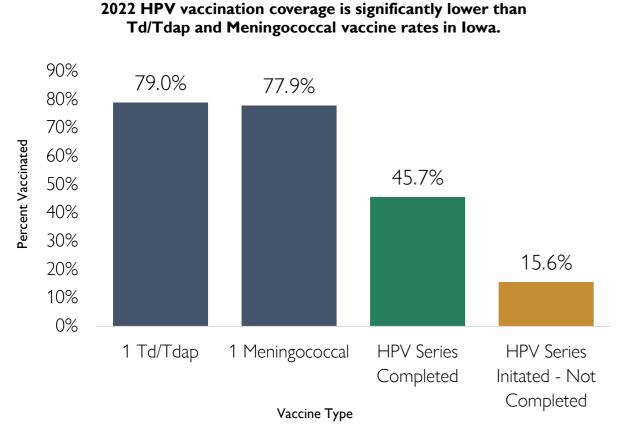


44.6%

47.9%

HPV Vaccine Is Cancer Prevention

How do HPV vaccination rates compare to other adolescent vaccines in 2022?



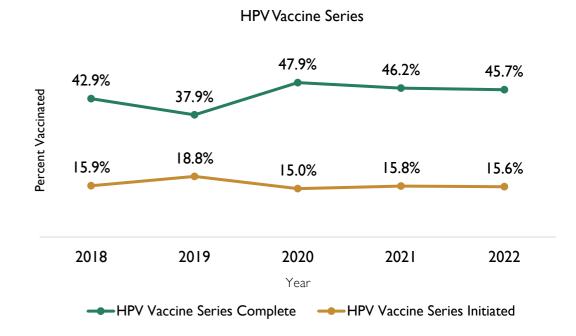
HPV vaccine uptake is much lower than other adolescent vaccinations.

45.7% of adolescents completed the HPV vaccine series in 2022.

This is **lower** than the percent of adolescents protected with Td/Tdap (79.0%) or Meningococcal (77.9%) vaccines.

HPV vaccination trends change over time

lowa's HPV vaccination rates have fluctuated overtime and still remain under the Healthy People 2030 goal of 80.0% series completion.



There was a slight decrease in HPV vaccine series completion and HPV vaccine series initiated from 2021 to 2022.

Current Status

- There are **key disparities** between HPV and other routinely recommended vaccines for adolescents.
- Adolescents who are unvaccinated or not up-to-date on vaccinations are at a significantly higher risk of getting sick from vaccine-preventable diseases.
- Increased vaccination efforts are needed to ensure adolescents are up-to-date for HPV and other routinely recommended vaccines.



Data Note: Data as of 1/10/2023. HPV vaccine coverage rate calculated with IRIS Denominator.

Data can be accessed at https://tracking.idph.iowa.gov/Health/Immunization/Human-Papillomavirus-Vaccine/Human-Papillomavirus-Vaccine/Data