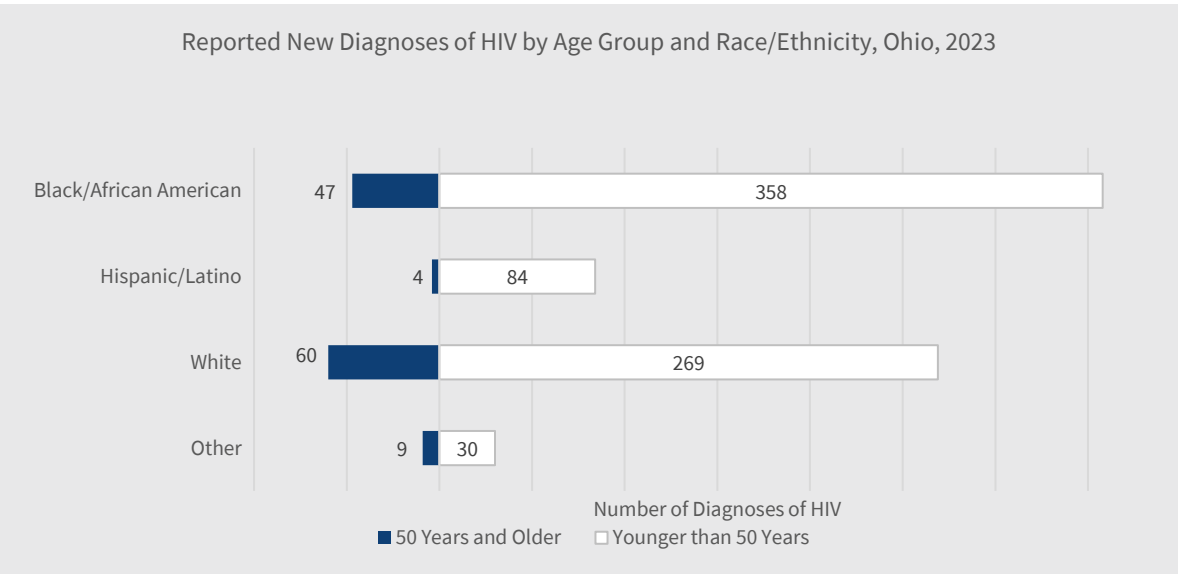
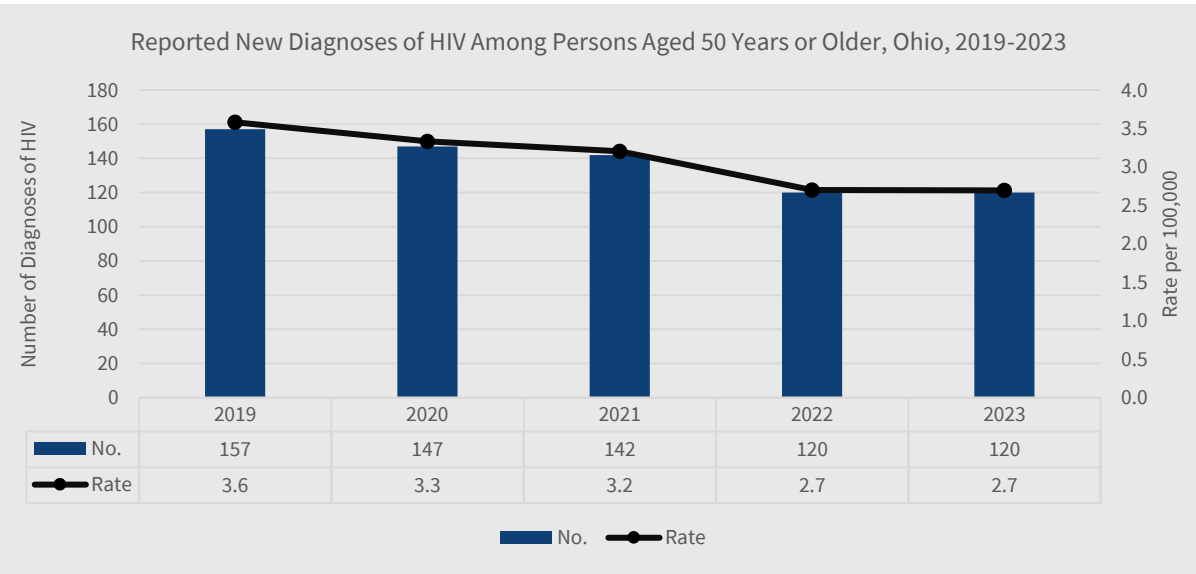
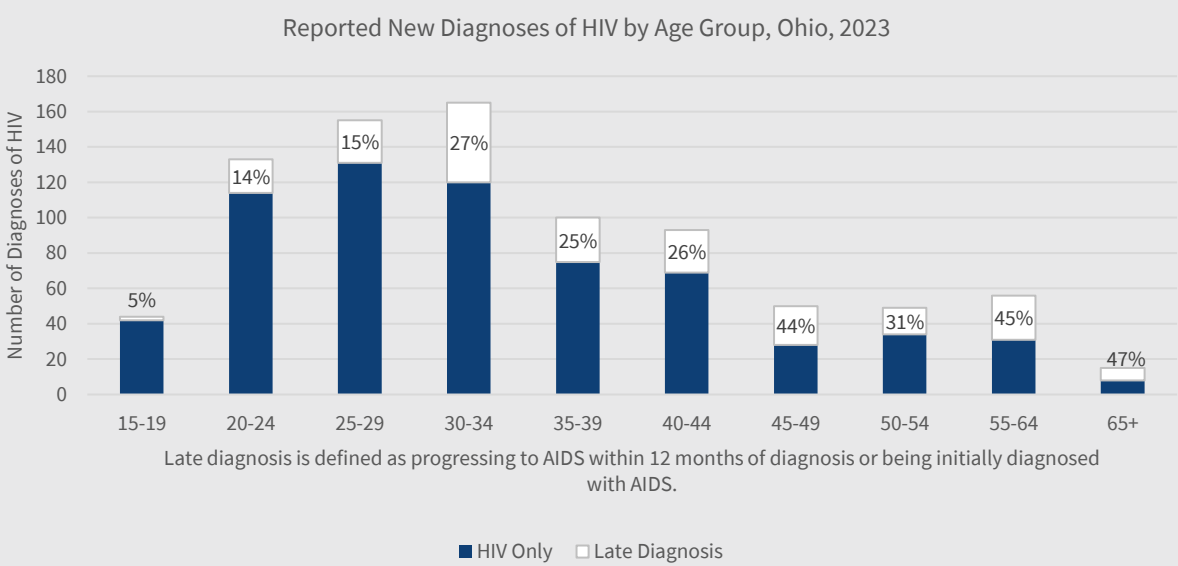


# HIV Among People Aged 50 Years or Older in Ohio, 2023

- There were 861 new diagnoses of HIV reported in Ohio in 2023. Of these, 14% (n=120) were among people aged 50 years or older. The Centers for Disease Control and Prevention (CDC) reported 37,663 people were newly diagnosed with HIV in the United States in 2022. Of these, 5,822 (15%) were among people aged 50 years or older.<sup>1</sup>
- Of new diagnoses of HIV among people aged 50 years or older in Ohio in 2023, 74% (n=89) were among males, and 26% (n=31) were among females.
- Thirty-nine percent (n=47) of new diagnoses of HIV among people aged 50 years or older in Ohio in 2023 were among Black/African American people and 50% (n=60) were among White people.
- Male-to-male sexual contact was the transmission category for 43% (n=38) of males aged 50 years or older, and heterosexual contact was the transmission category for 81% (n=25) of females aged 50 years or older.
- Older people diagnosed with HIV in Ohio are more likely than younger people diagnosed with HIV to have a late diagnosis.
- Eighty-three percent (n=97) of persons aged 50 years or older diagnosed with HIV in Ohio in 2022 were linked to care within 30 days of diagnosis.

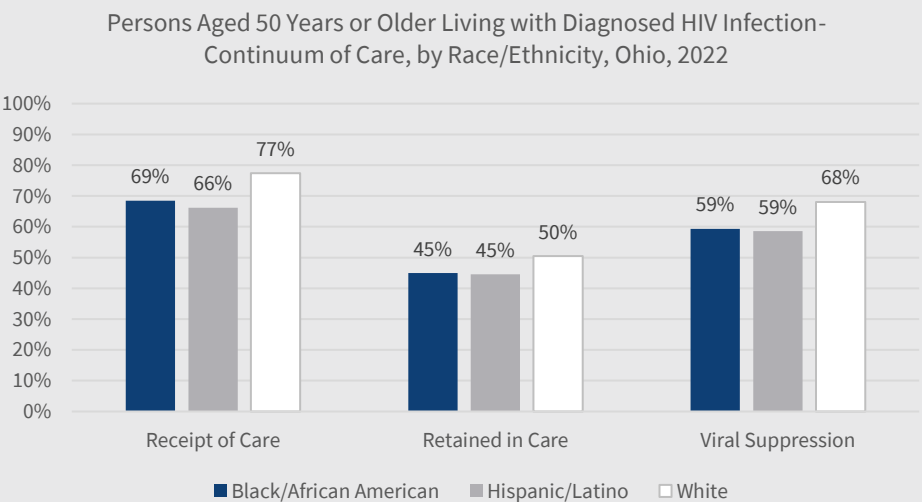
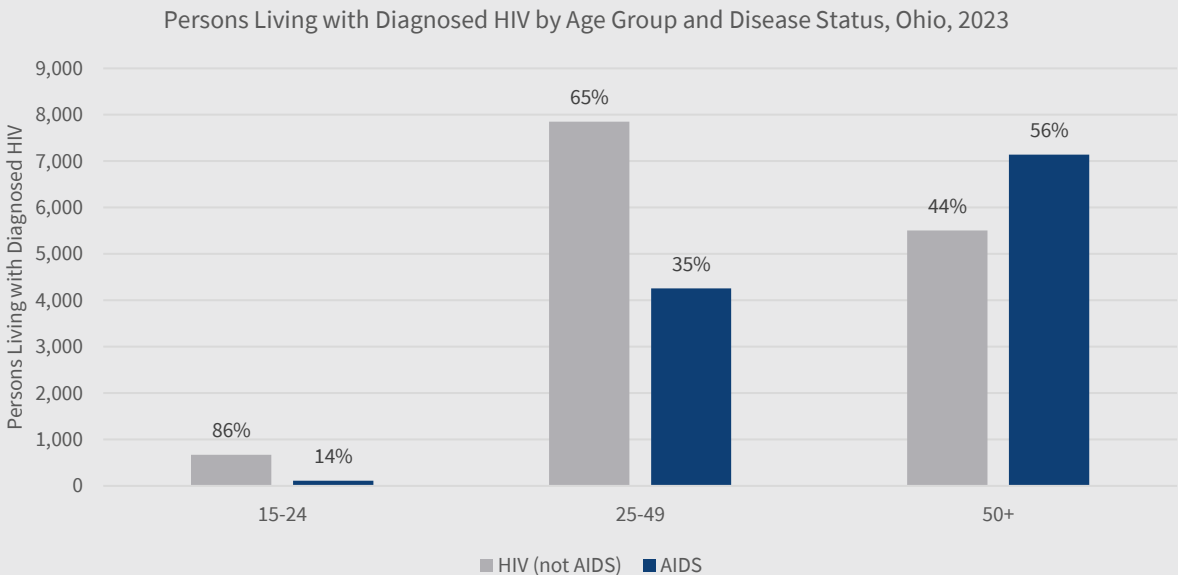


# HIV Among People Aged 50 Years or Older in Ohio, 2023

Ohio Department of Health  
Bureau of HIV, STI, and Viral Hepatitis  
HIV Surveillance Program  
246 N. High St.  
Columbus, OH 43215  
614-387-2722



- There were 25,590 people living with diagnosed HIV in Ohio at the end of 2023. Of these, 49% (n=12,649) were people aged 50 years or older. CDC reported 1,093,147 people living with diagnosed HIV in the United States in 2022. Of these, 585,255 (54%) were aged 50 years or older.<sup>1</sup>
- Seventy-nine percent (n=9,952) of people aged 50 years or older living with diagnosed HIV in Ohio at the end of 2023 were males, and 21% (n=2,697) were females.
- Thirty-nine percent (n=4,882) of people aged 50 years or older living with diagnosed HIV in Ohio at the end of 2023 were Black/African American and 49% (n=6,142) were White.
- As of December 31, 2023, the 55-64 year old age group has the highest rate of persons living with HIV or AIDS at 422.3 per 100,000.
- People aged 50 years or older living with HIV in Ohio at the end of 2023 have a higher percentage of people with a disease status of Acquired Immunodeficiency Syndrome (AIDS) than younger age groups.
- Of people aged 50 years or older living with diagnosed HIV in Ohio at the end of 2022, 73% (n=9,412) were in receipt of care, 48% (n=6,168) were retained in care, and 64% (n=8,240) were virally suppressed.



## Notes and Explanation of Terms:

- Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS), who were residents of Ohio at time of initial diagnosis. New diagnoses of HIV infection represent all persons confidentially tested and reported with a diagnosis of HIV infection, not previously reported to the Ohio Department of Health (ODH).
- Males and females refer to sex assigned at birth.
- Rates are calculated per 100,000 population.
- Living with diagnosed HIV infection represents all persons living in Ohio ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of Dec. 31 of the corresponding year, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.
- Receipt of Care: Having at least one CD4 and/or viral load (VL) test through the end of the following year (e.g., living with HIV as of Dec. 31, 2022, and having a CD4/VL test in 2023).
- Retained in Care: Having at least two CD4 and/or VL tests at least three months apart through the end of the following year (e.g., living with HIV as of Dec. 31, 2022, and having at least two CD4/VL tests three months apart in 2023).
- Virally Suppressed: The most recent VL test in the following year was <200 copies/mL (e.g., living with HIV as of Dec. 31, 2022, and the most recent VL test in 2023 was <200 copies/mL).
- Denominator: The number of persons aged ≥13 years living with HIV infection through the end of each year, and still living in Ohio at the end of the next year (e.g., living with HIV as of Dec. 31, 2022, and still living in Ohio as of Dec. 31, 2023).
- <sup>1</sup>Source: Centers for Disease Control and Prevention. Diagnoses, deaths, and prevalence of HIV in the United States and 6 territories and freely associated states, 2022. HIV Surveillance Report, 2022; vol. 35. <http://www.cdc.gov/hiv-data/nhss/hiv-diagnoses-deaths-prevalence.html>. Published May 2024. Accessed August 2024.
- Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2024.

<https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/hiv-aids-surveillance-program>.