

The logo for the HIV Surveillance Report, featuring the text "HIV" in large white letters, "SURVEILLANCE REPORT" in smaller white letters, and a small circular icon with a stylized "H" and "I" inside. The background is red with faint icons of gears, arrows, and a bar chart.

HIV | SURVEILLANCE
REPORT

A background image of a microscope, showing the eyepiece, objective lenses, and the base. The image is overlaid with semi-transparent red and white diagonal bands. In the bottom right corner, there are faint icons of gears, arrows, and a bar chart, similar to the HIV Surveillance Report logo.

**Diagnoses, Deaths, and Prevalence of HIV
in the United States and 6 Territories and
Freely Associated States, 2023**

Data Sources and Technical Notes

- For more information on data sources, data collection and reporting practices, and case definitions, see the National HIV Surveillance System (NHSS) Technical Notes, available at <https://www.cdc.gov/hiv-data/nhss/index.html>
- For more information on diagnoses, deaths, and prevalence, see HIV Surveillance Report Technical Notes at <https://www.cdc.gov/hiv-data/nhss/hiv-diagnoses-deaths-prevalence.html>

Understanding HIV Data: Diagnoses vs. New Infections

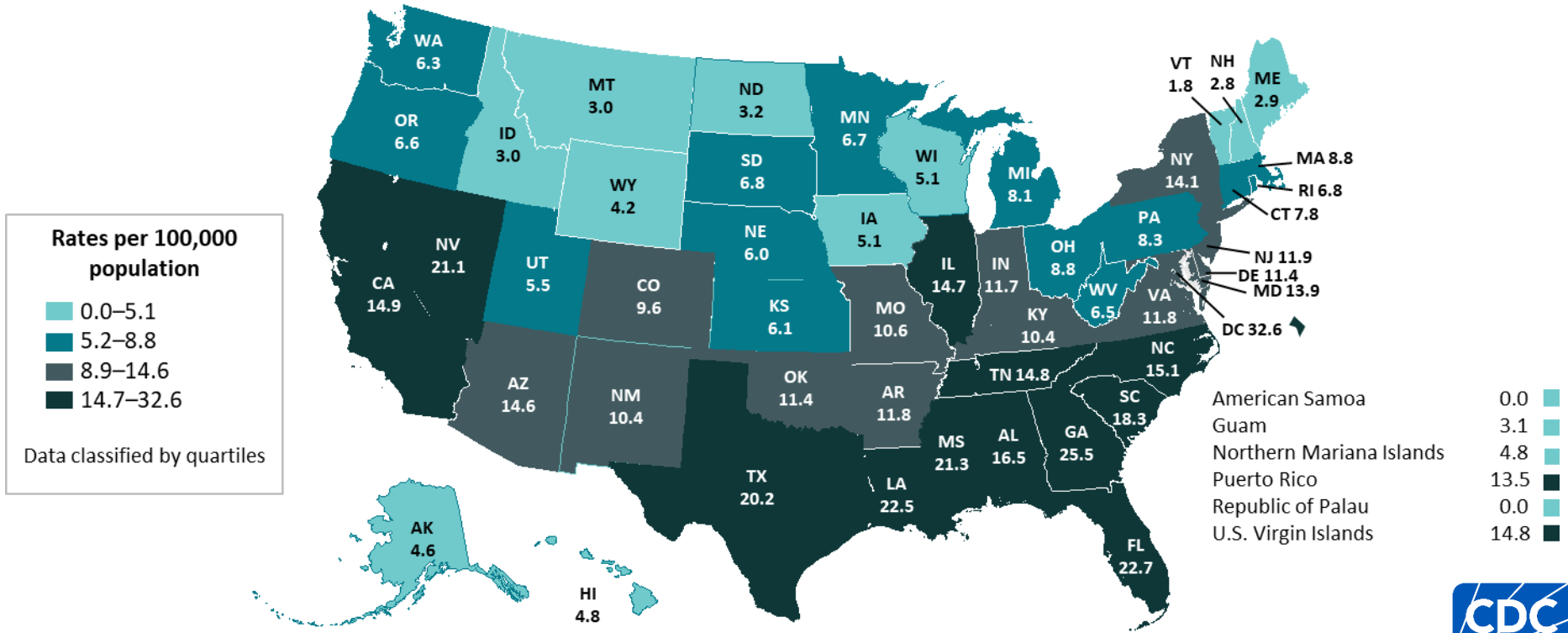
- HIV diagnoses and prevalence data are based on surveillance from all 50 states, the District of Columbia, and six U.S. territories and freely associated states.
- Estimates of new HIV infections (incidence) and prevalence (both diagnosed and undiagnosed) are calculated using the results of the first CD4+ T-lymphocyte (CD4) test following an HIV diagnosis, employing a CD4 depletion model for estimation.
- Trends in HIV diagnoses should not be equated with trends in new HIV infections, as diagnoses reflect both the underlying infection levels and variations in HIV testing practices.

HIV Diagnoses



HIV diagnoses, 2023—United States and 6 territories and freely associated states

N = 39,201
Total Rate = 13.7

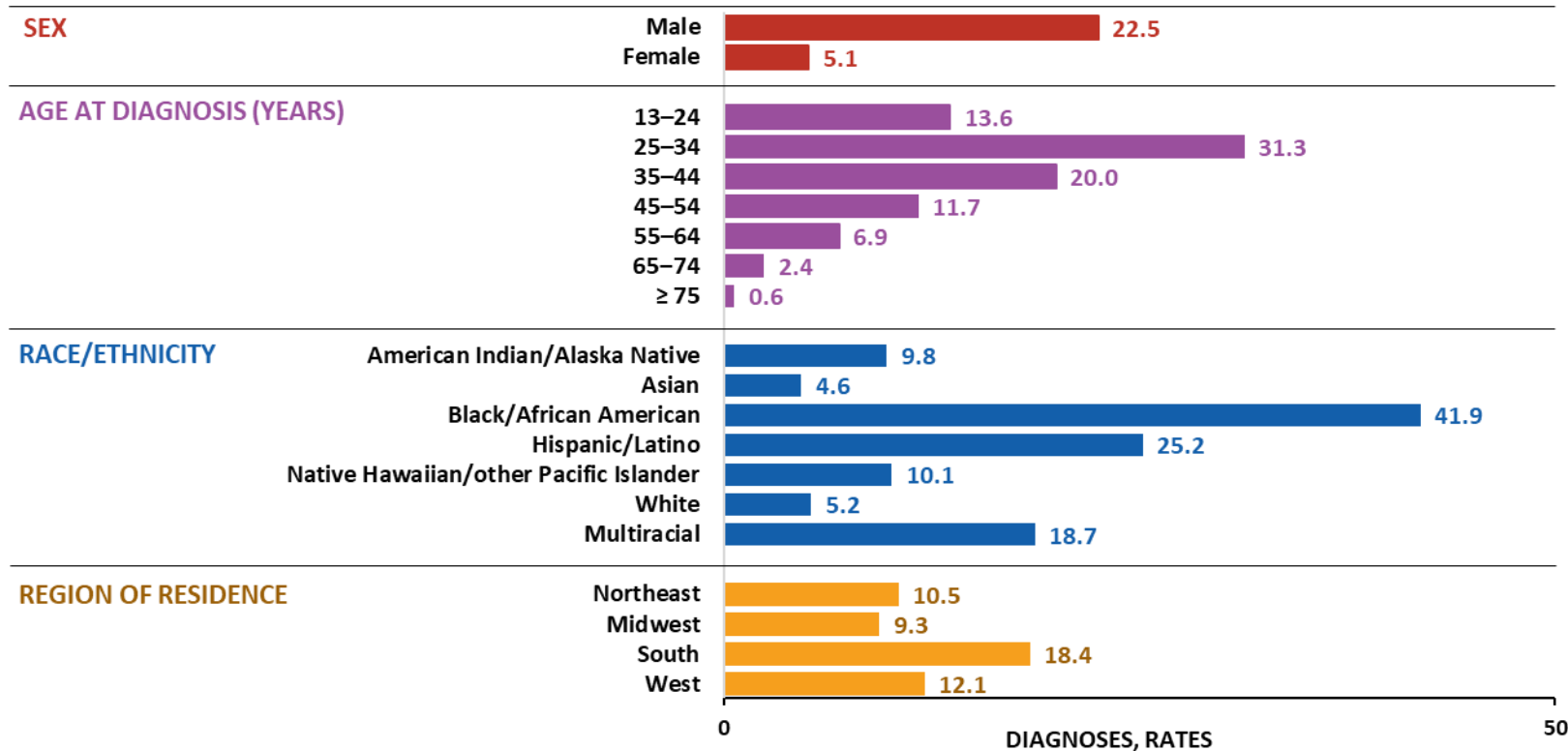


Note. Data are presented for persons aged ≥ 13 years at diagnosis.



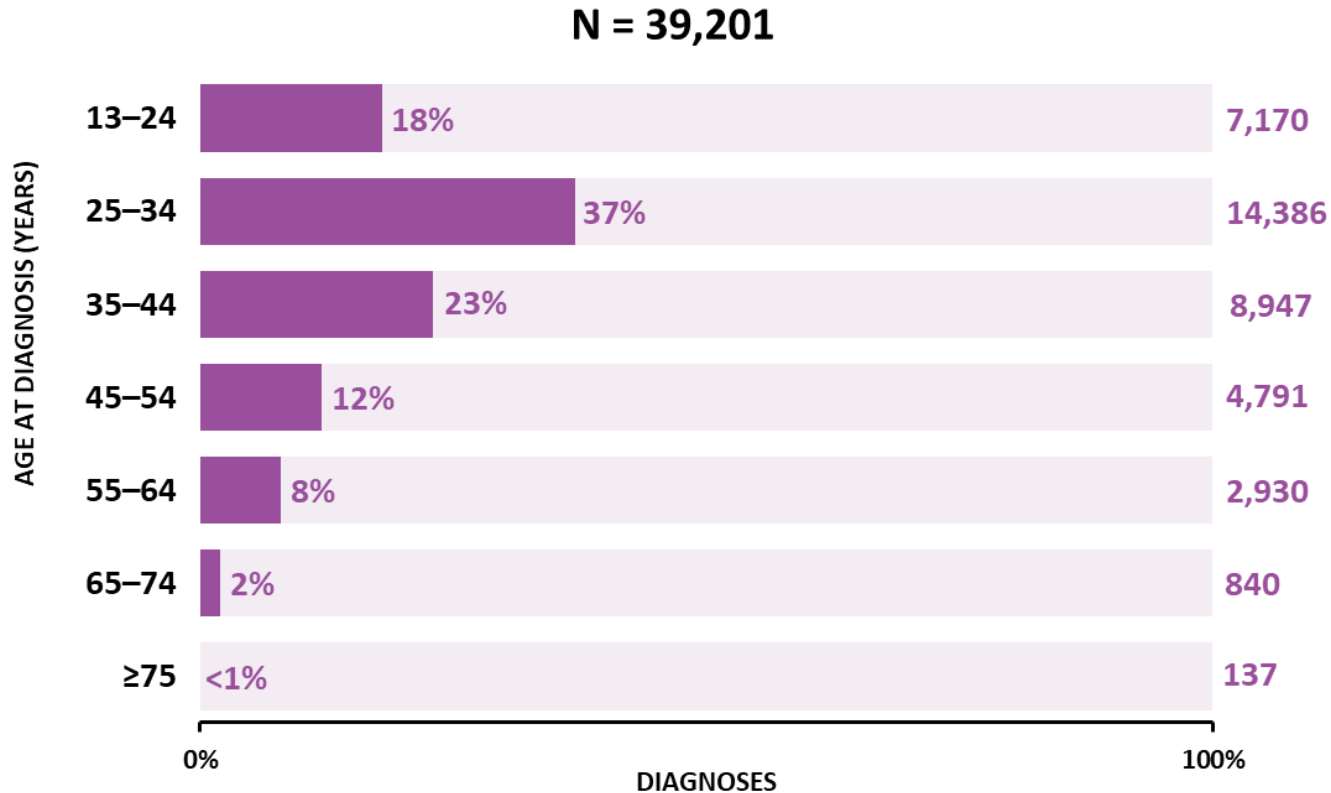
HIV diagnoses, by selected characteristics, 2023—United States

Total Rate = 13.7

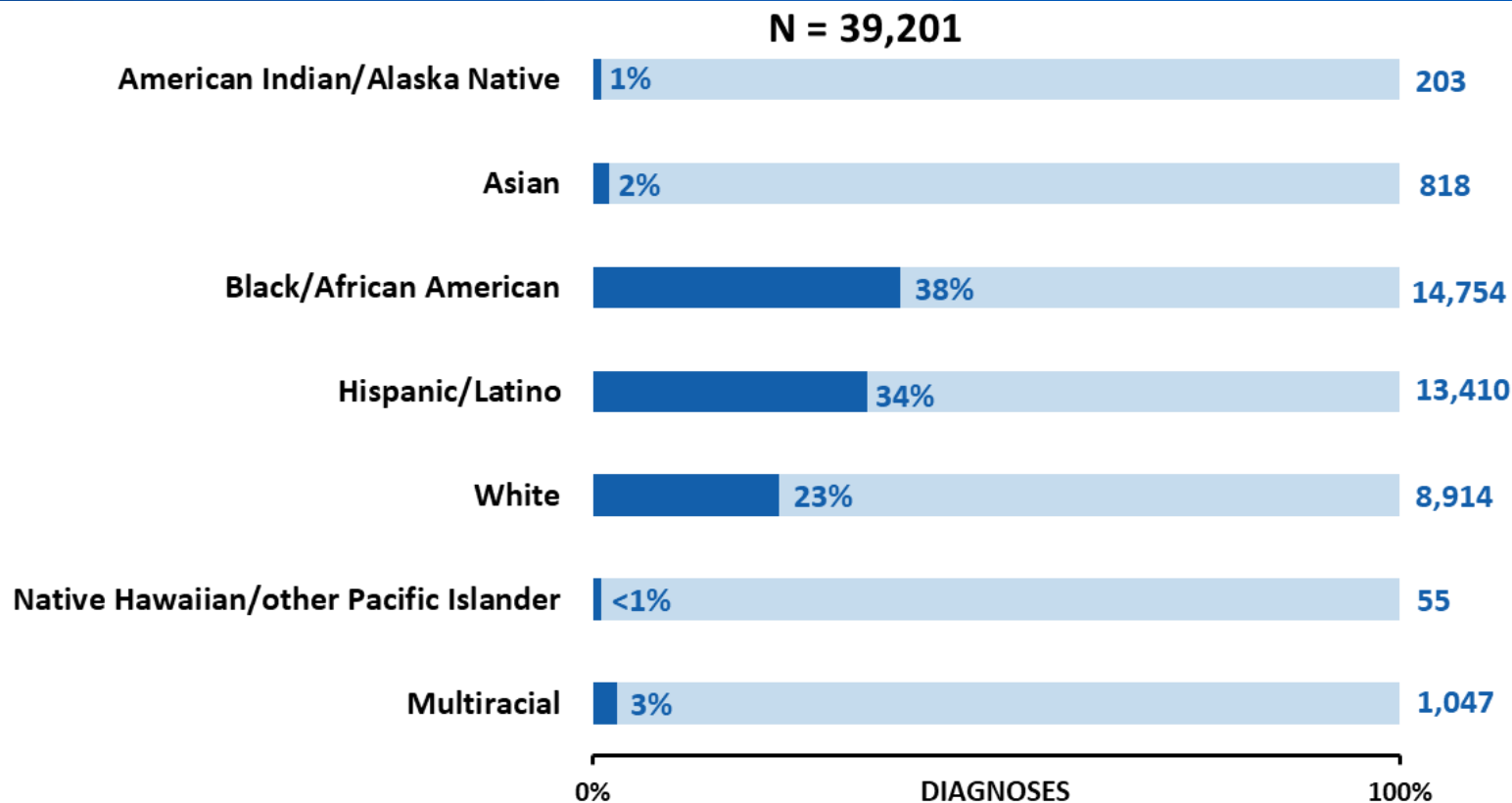


Note. Data are presented for persons aged ≥ 13 years at diagnosis. Rates are per 100,000. Hispanic/Latino persons can be of any race.

HIV diagnoses, by age, 2023—United States and 6 territories and freely associated states



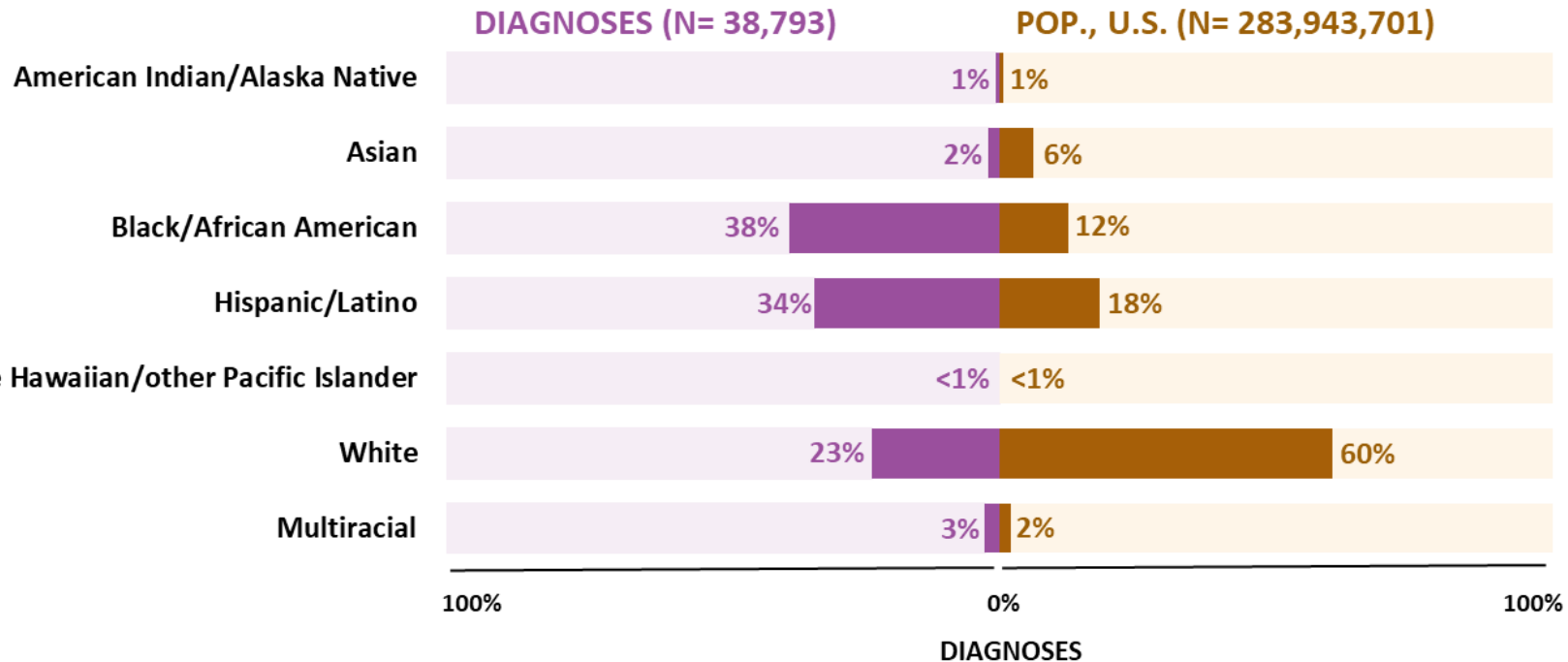
HIV diagnoses, by race/ethnicity, 2023—United States and 6 territories and freely associated states



Note. Data are presented for persons aged ≥ 13 years at diagnosis. Hispanic/Latino persons can be of any race.



HIV diagnoses and population, by race/ethnicity, 2023—United States



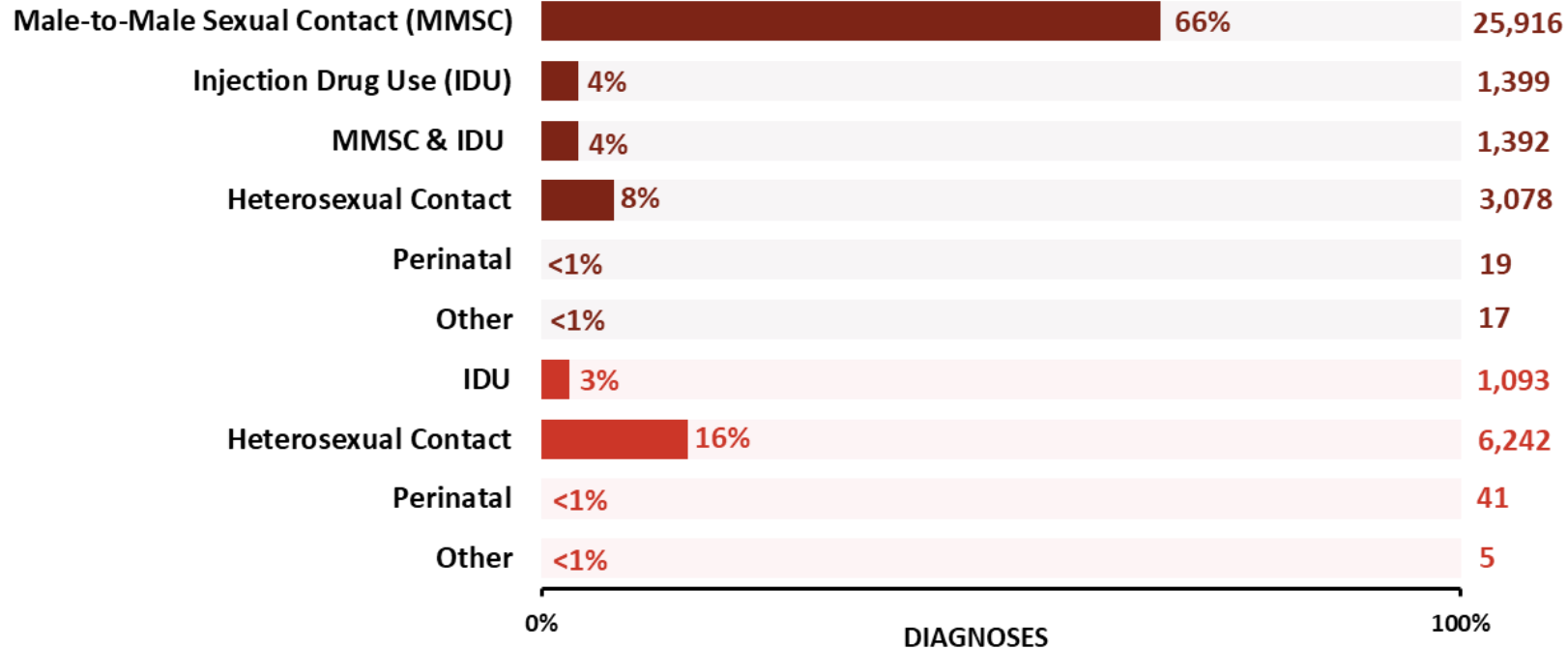
Note. Data are presented for persons aged ≥ 13 years at diagnosis. Hispanic/Latino persons can be of any race.



HIV diagnoses, by sex and transmission category, 2023—United States and 6 territories and freely associated states

N = 39,201

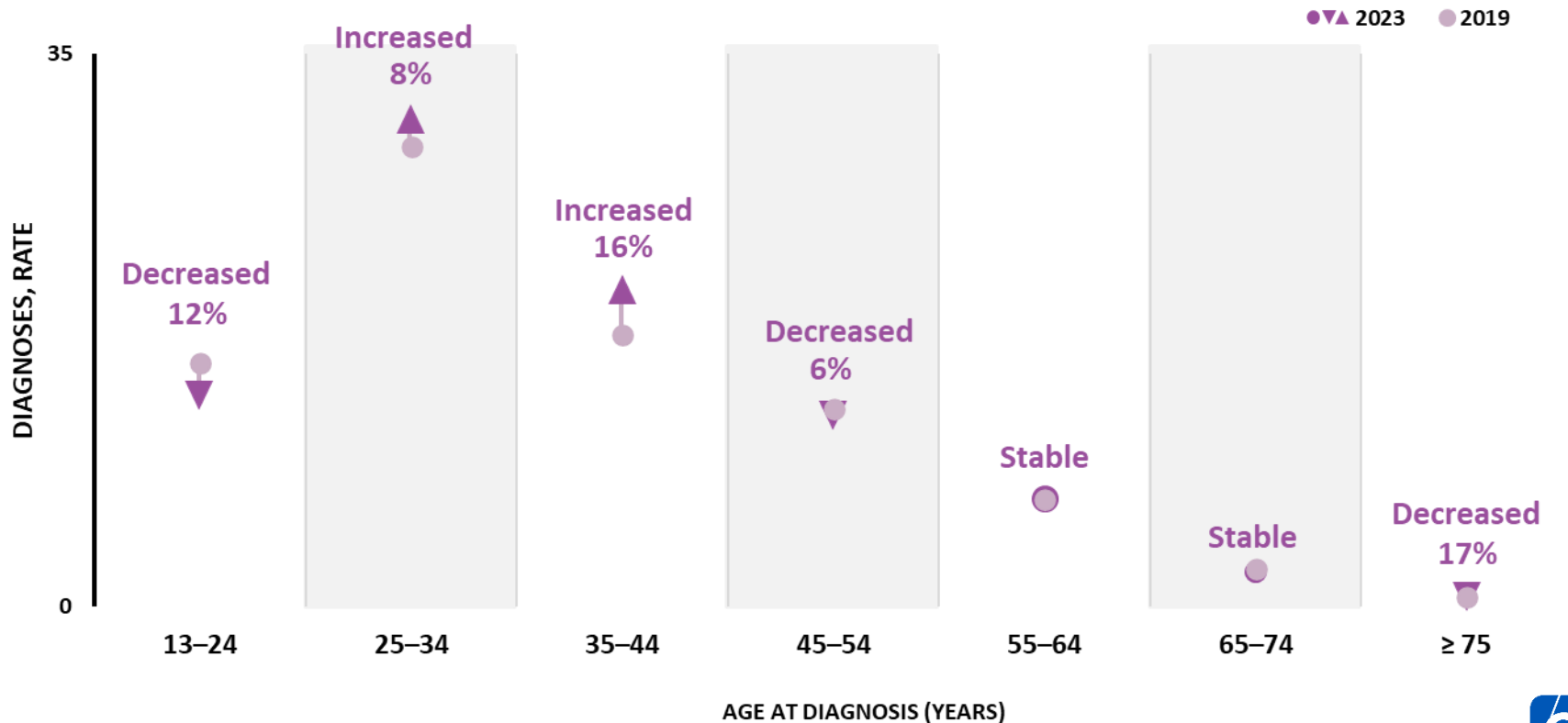
■ Male
■ Female



Note. Data are presented for persons aged ≥ 13 years at diagnosis.



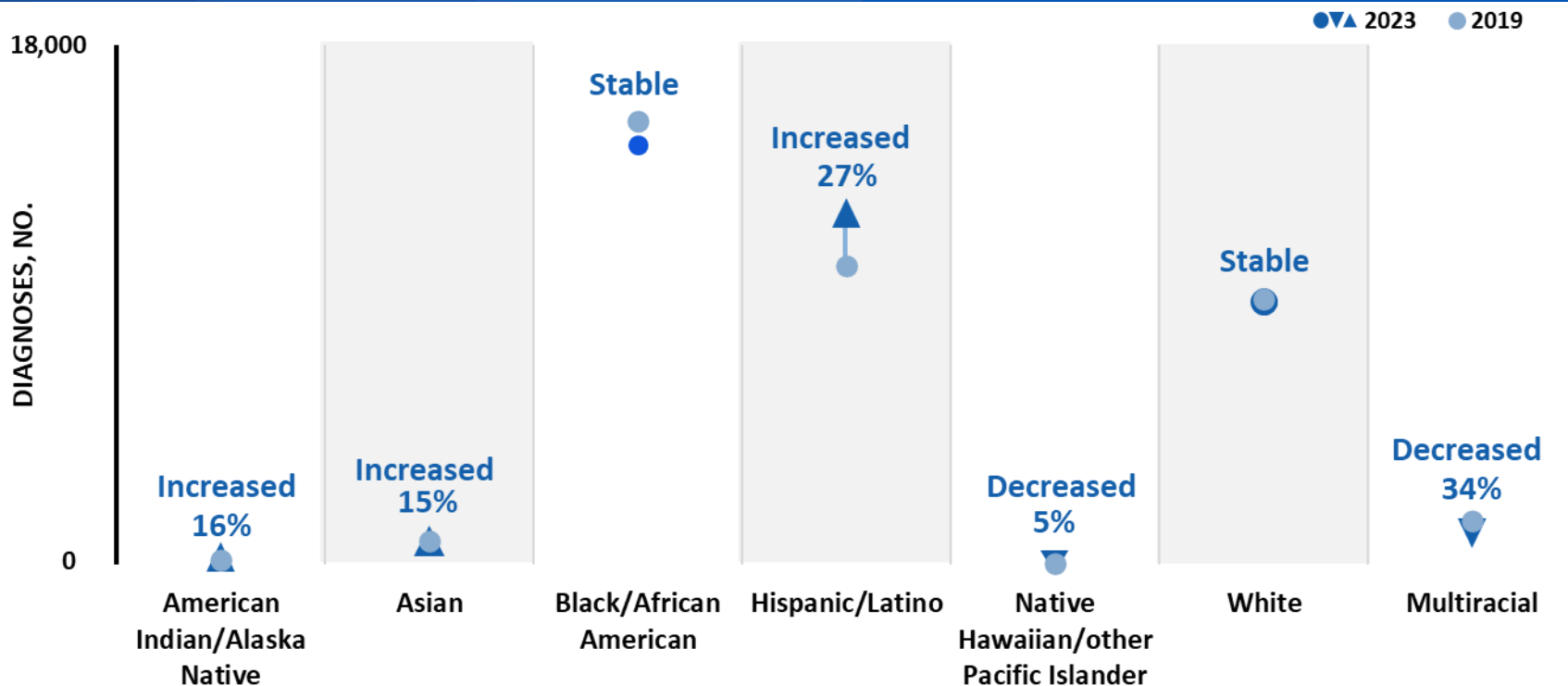
HIV diagnoses, by age, 2019–2023—United States and 6 territories and freely associated states



Note. Rates are per 100,000.

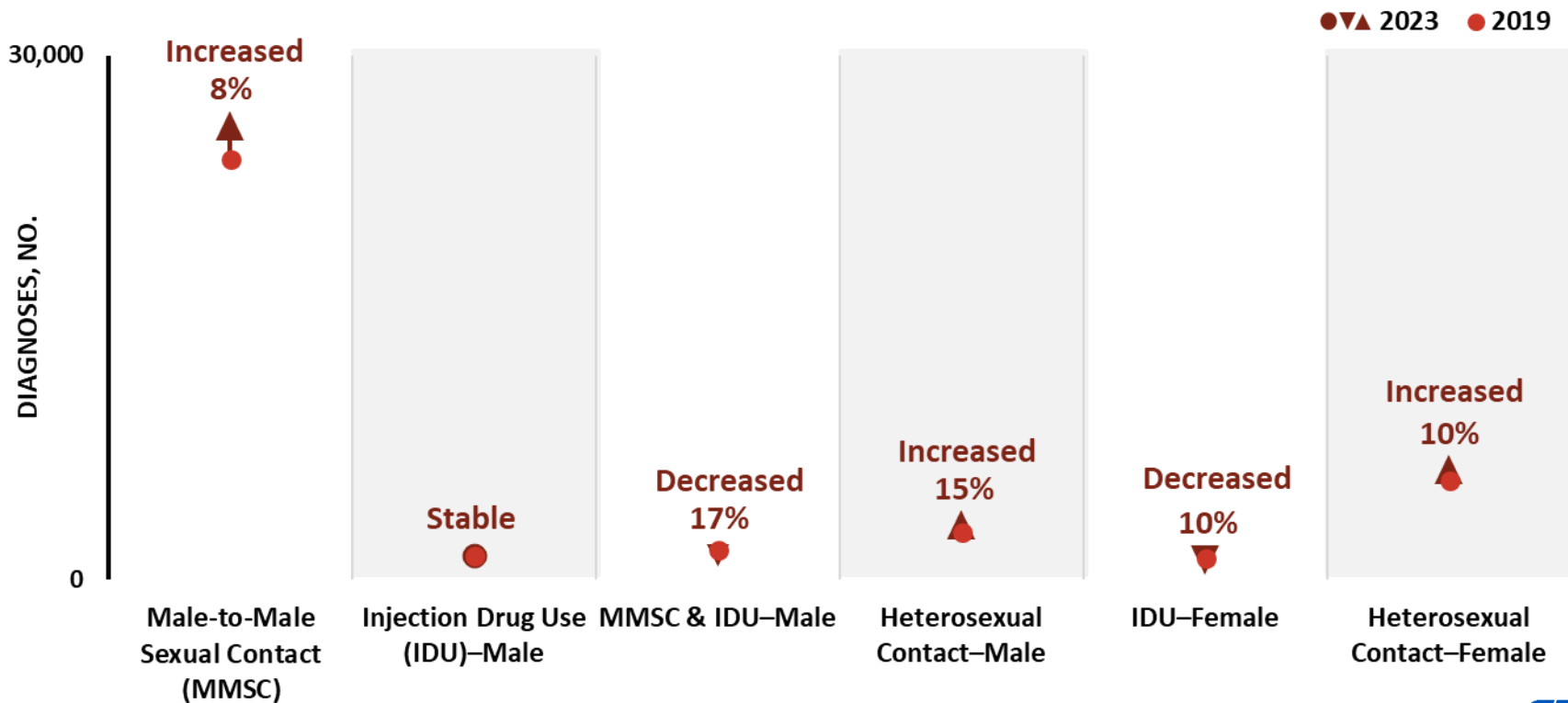


HIV diagnoses, by race/ethnicity, 2019–2023—United States and 6 territories and freely associated states



Note. Data are presented for persons aged ≥ 13 years at diagnosis. Hispanic/Latino persons can be of any race.

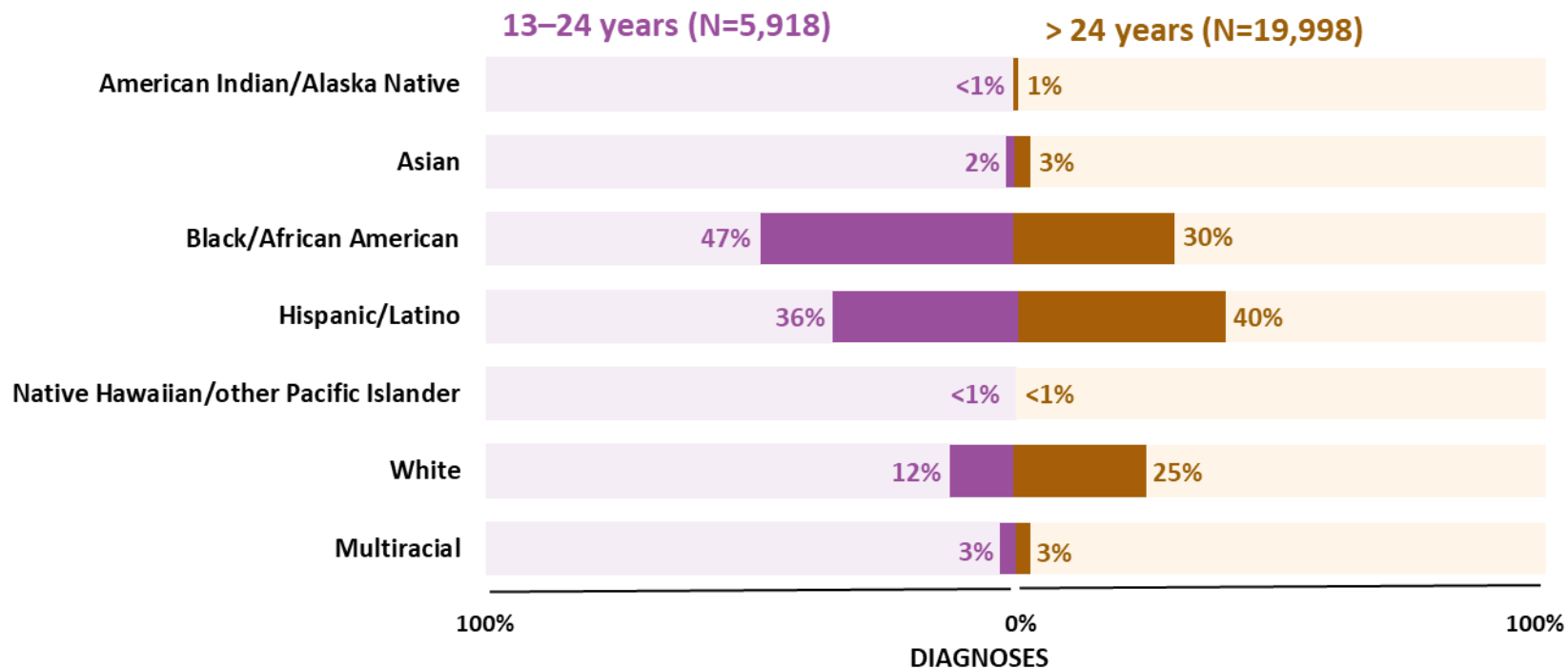
HIV diagnoses, by sex and transmission category, 2019–2023—United States and 6 territories and freely associated states



Note. Data are presented for persons aged ≥ 13 years at diagnosis.



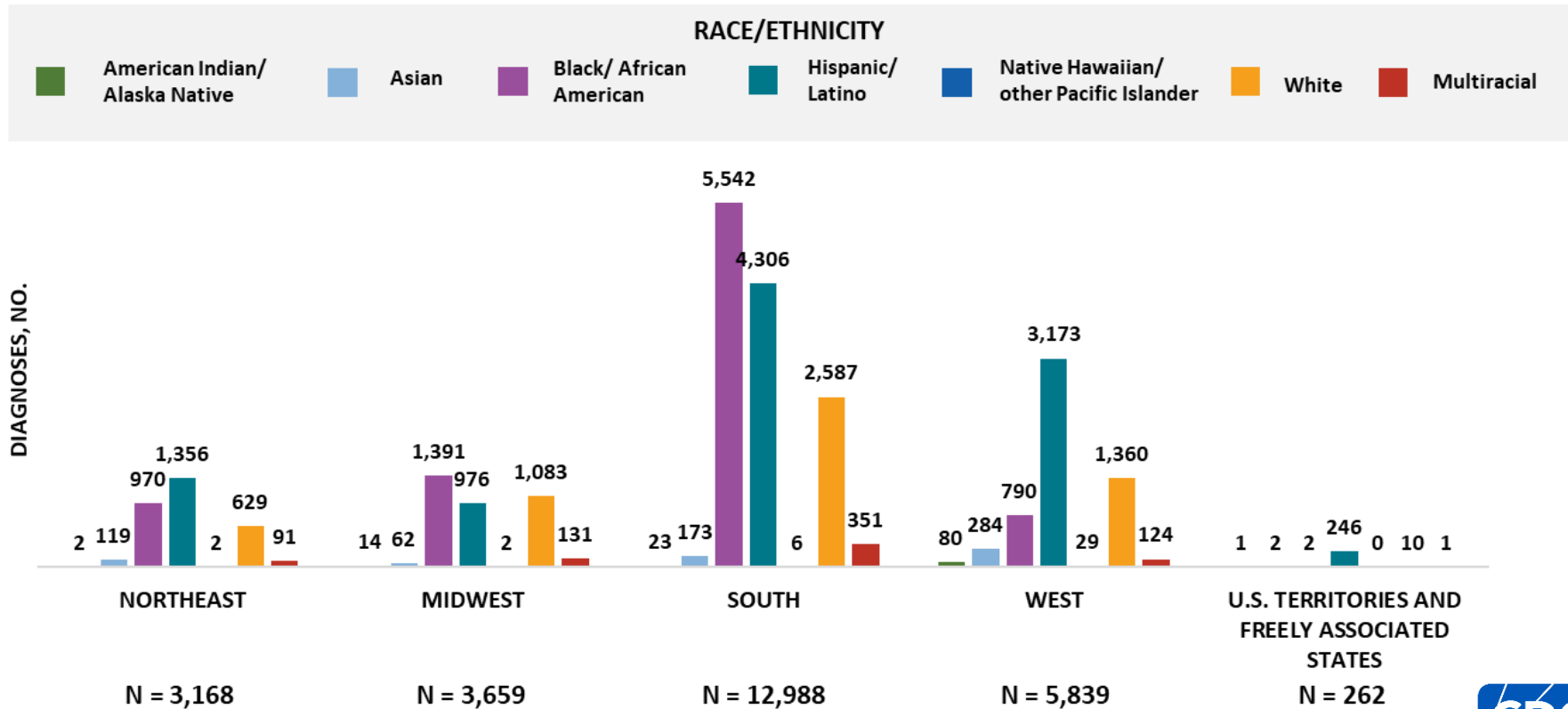
HIV diagnoses among males, attributed to male-to-male sexual contact, by age and race/ethnicity, 2023—United States and 6 territories and freely associated states



Note. Hispanic/Latino persons can be of any race.



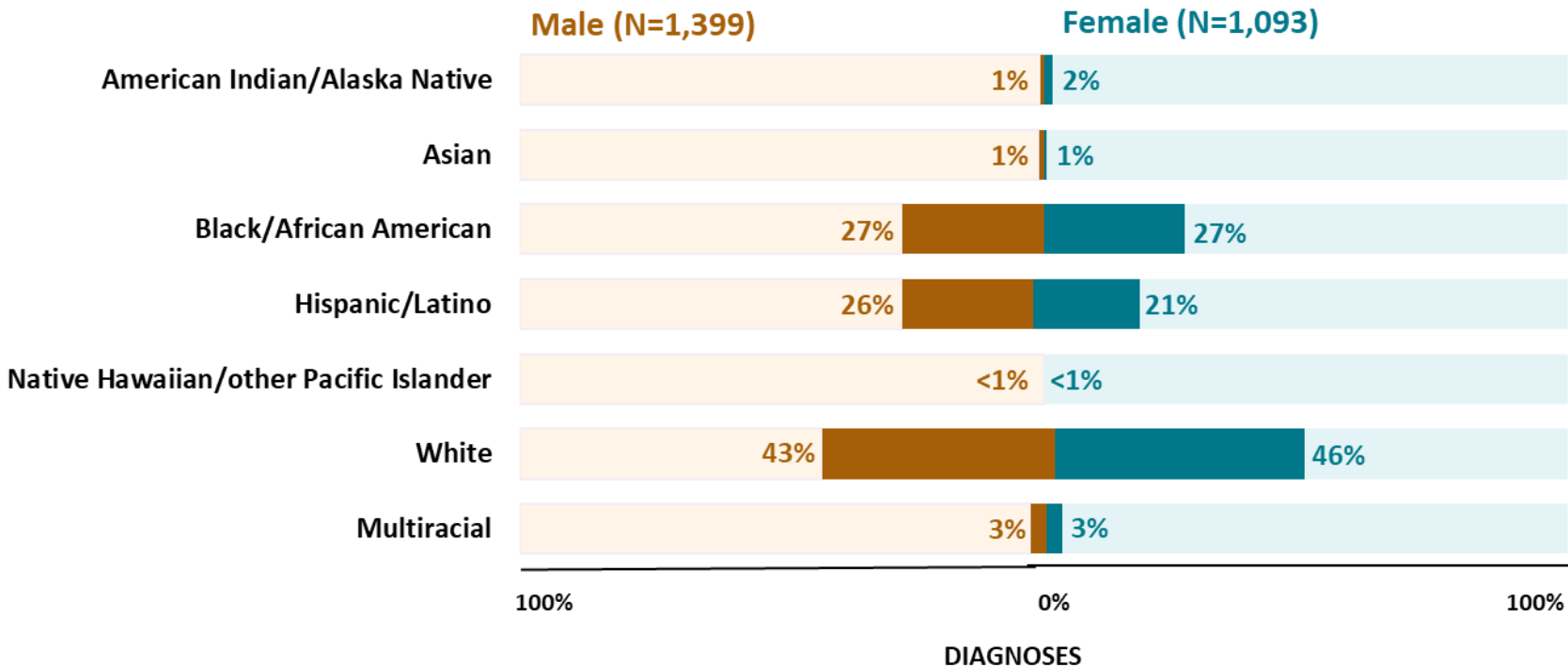
HIV diagnoses among males, attributed to male-to-male sexual contact, by region and race/ethnicity, 2023—United States and 6 territories and freely associated states



Note. Data are presented for persons aged ≥ 13 years at diagnosis. Hispanic/Latino persons can be of any race.



HIV diagnoses attributed to injection drug use, by sex and race/ethnicity, 2023— United States and 6 territories and freely associated states

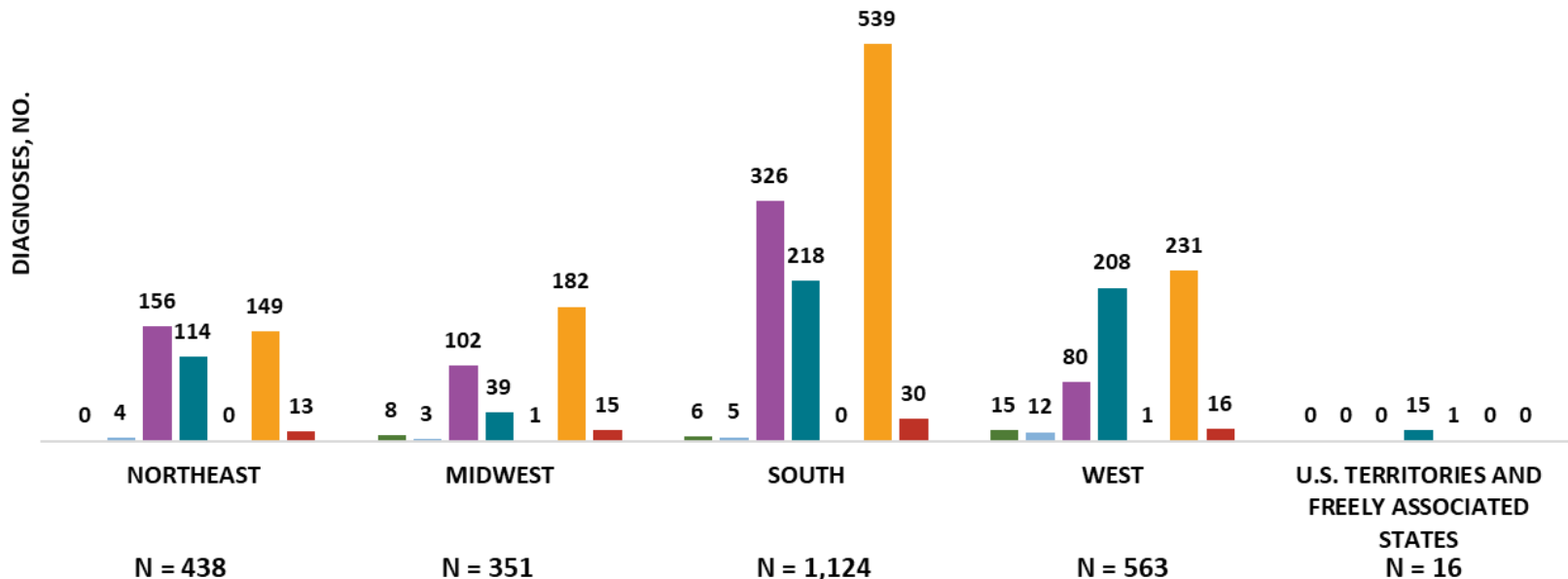


Note. Data are presented for persons aged ≥ 13 years at diagnosis. Hispanic/Latino persons can be of any race.



HIV diagnoses attributed to injection drug use, by region and race/ethnicity, 2023—United States and 6 territories and freely associated states

RACE/ETHNICITY

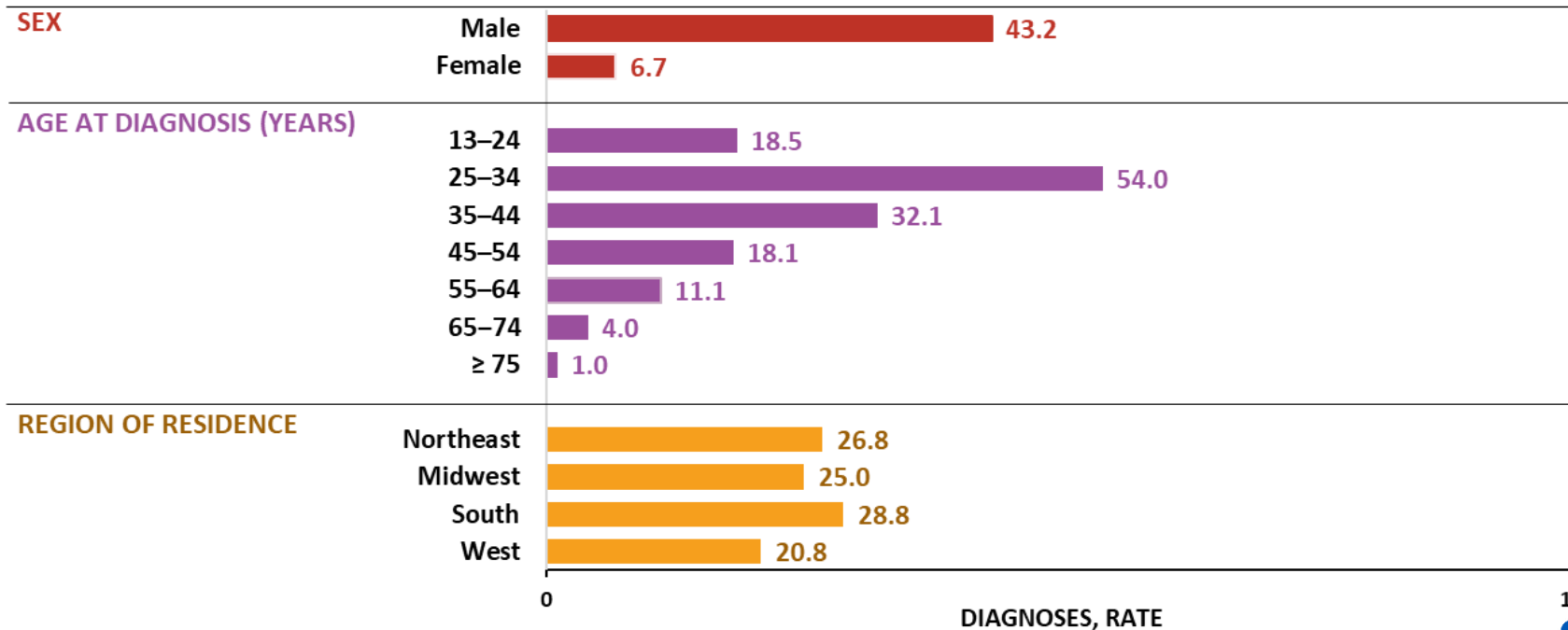


Note. Data are presented for persons aged ≥ 13 years at diagnosis. Hispanic/Latino persons can be of any race.



HIV diagnoses among Hispanic/Latino persons, by selected characteristics, 2023—United States

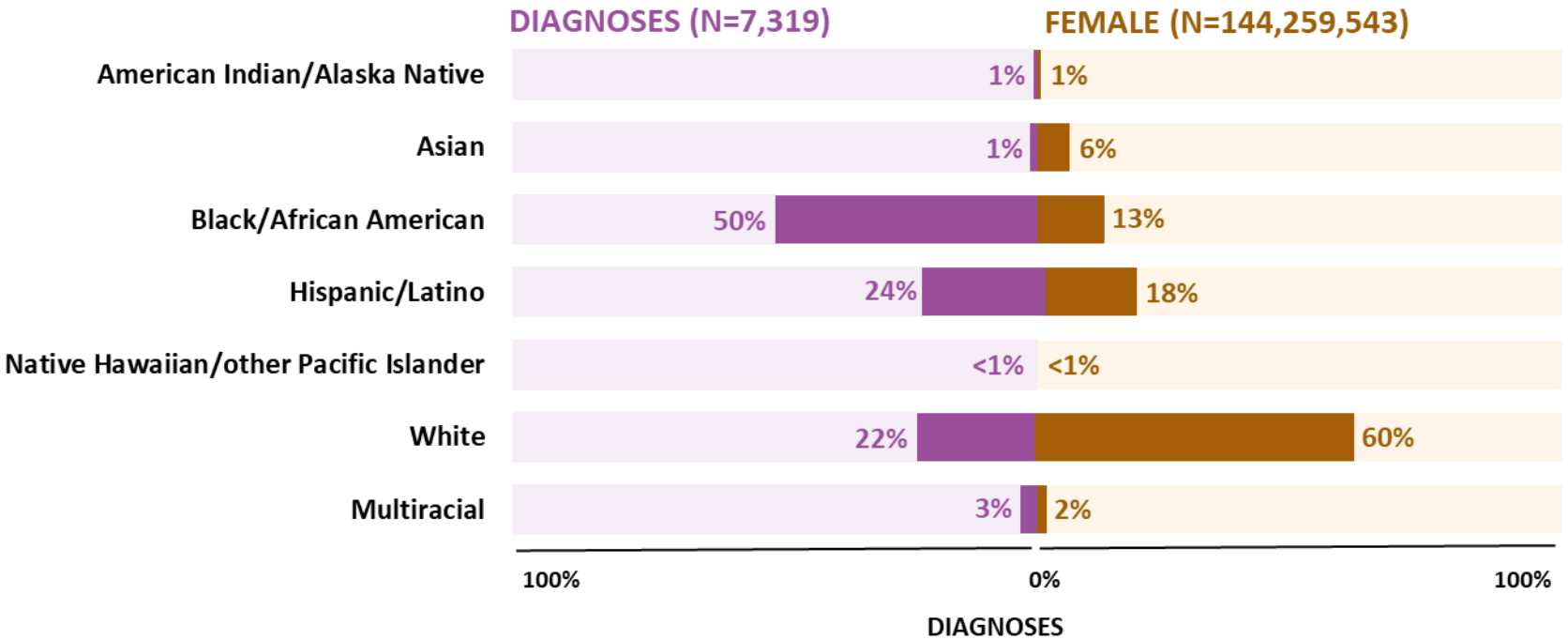
Total Rate = 25.2



Note. Data are presented for persons aged ≥ 13 years at diagnosis. Rates are per 100,000. Hispanic/Latino persons can be of any race.



HIV diagnoses and population among females, by race/ethnicity, 2023—United States

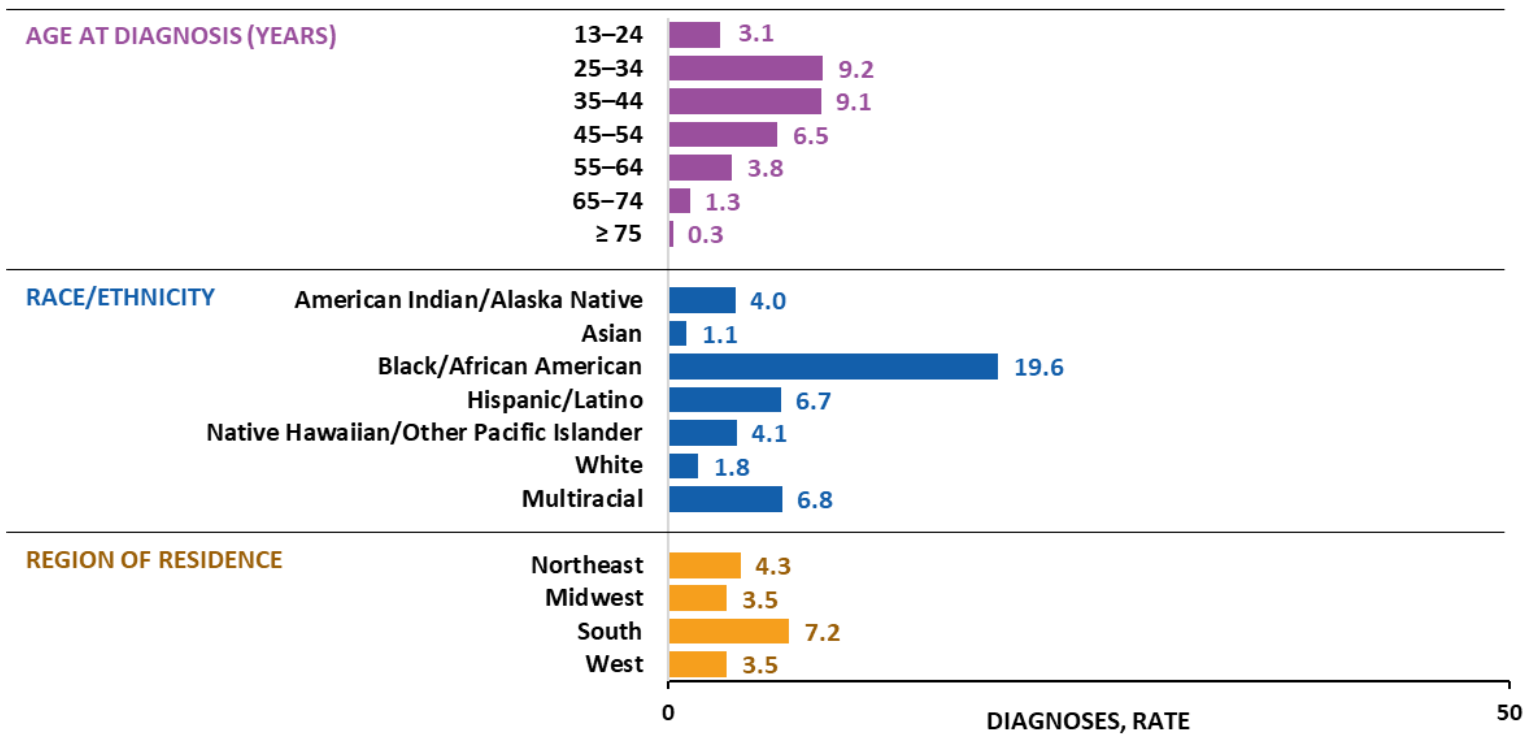


Note. Data are presented for persons aged ≥ 13 years at diagnosis. Hispanic/Latino persons can be of any race.



HIV diagnoses among females, by selected characteristics, 2023—United States

Total Rate = 5.1



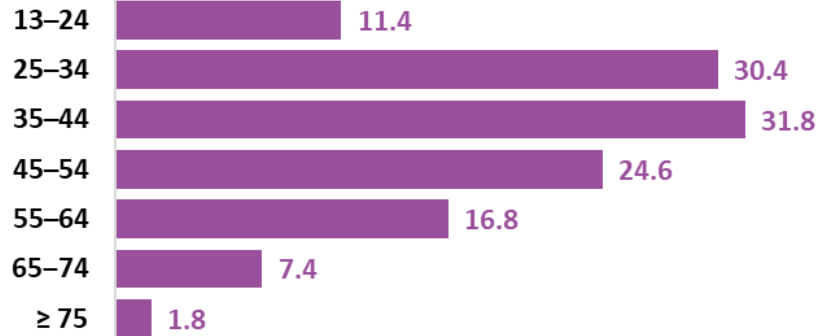
Note. Data are presented for persons aged ≥ 13 years at diagnosis. Rates are per 100,000. Hispanic/Latino persons can be of any race.



HIV diagnoses among Black females, by selected characteristics, 2023—United States

Total Rate = 19.6

AGE AT DIAGNOSIS (YEARS)



REGION OF RESIDENCE



0

DIAGNOSES, RATE

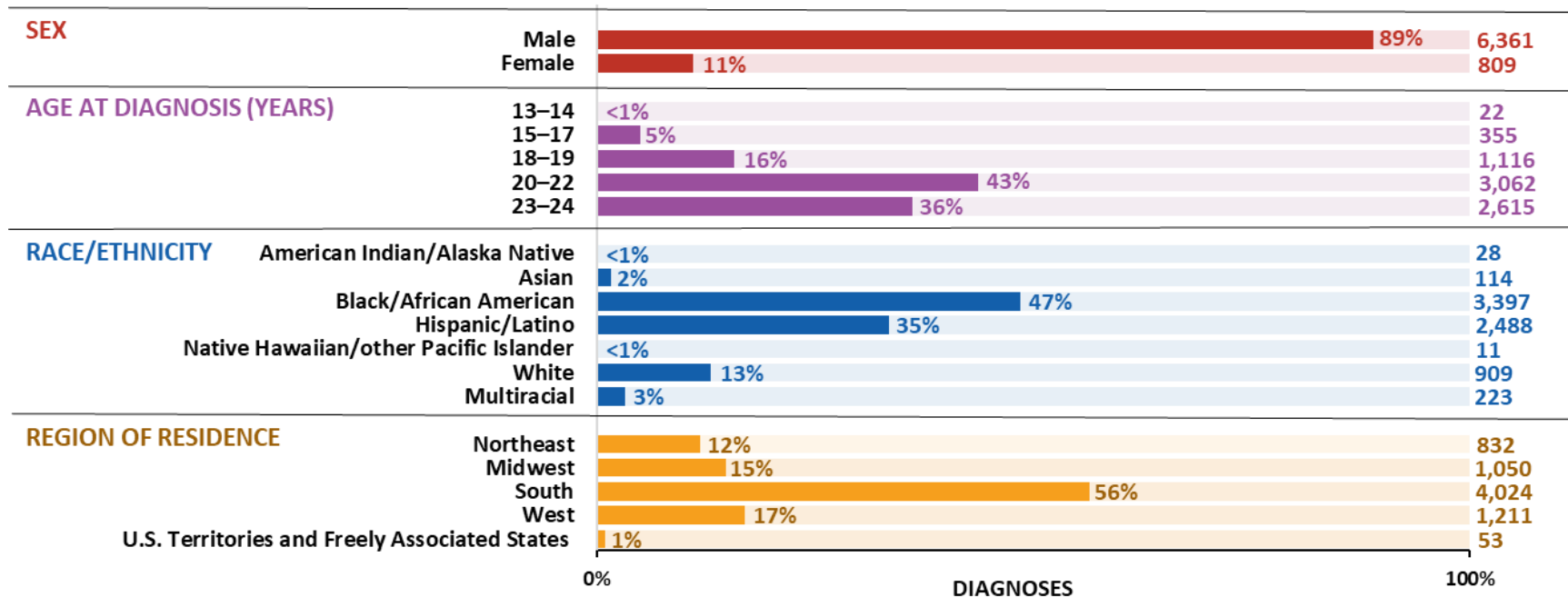
50

Note. Data are presented for persons aged ≥ 13 years at diagnosis. Rates are per 100,000.



HIV diagnoses among persons aged 13–24 years, by selected characteristics, 2023—United States and 6 territories and freely associated states

N= 7,170

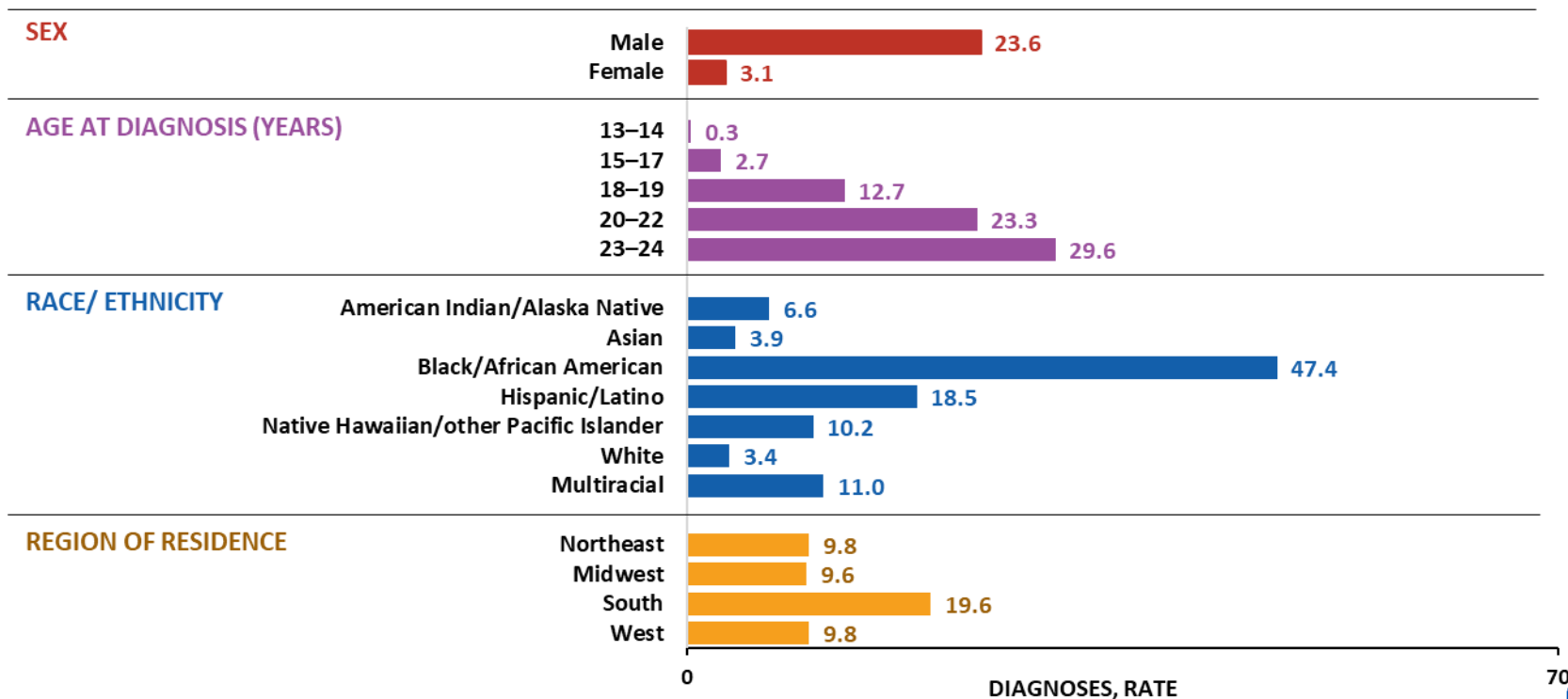


Note. Hispanic/Latino persons can be of any race.



HIV diagnoses among persons aged 13–24 years, by selected characteristics, 2023—United States

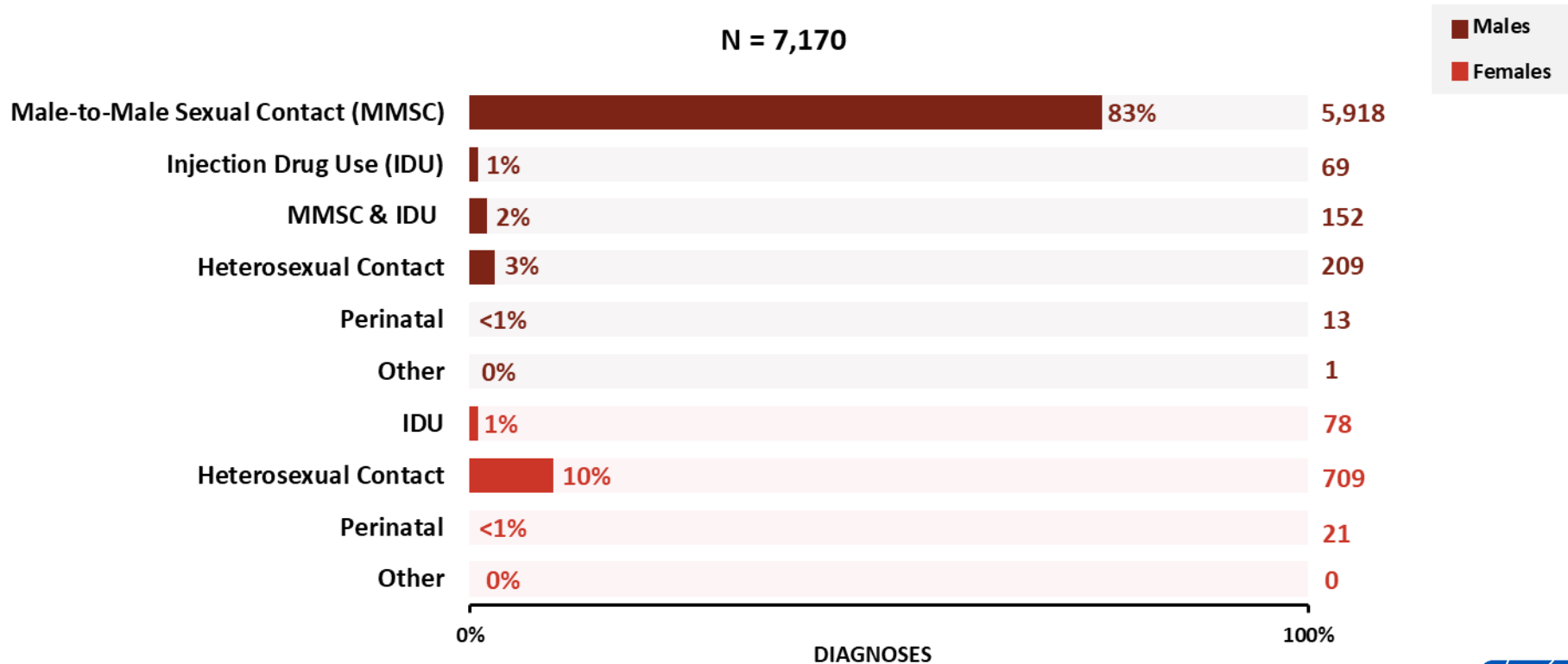
Total Rate = 13.6



Note. Rates are per 100,000. Hispanic/Latino persons can be of any race.

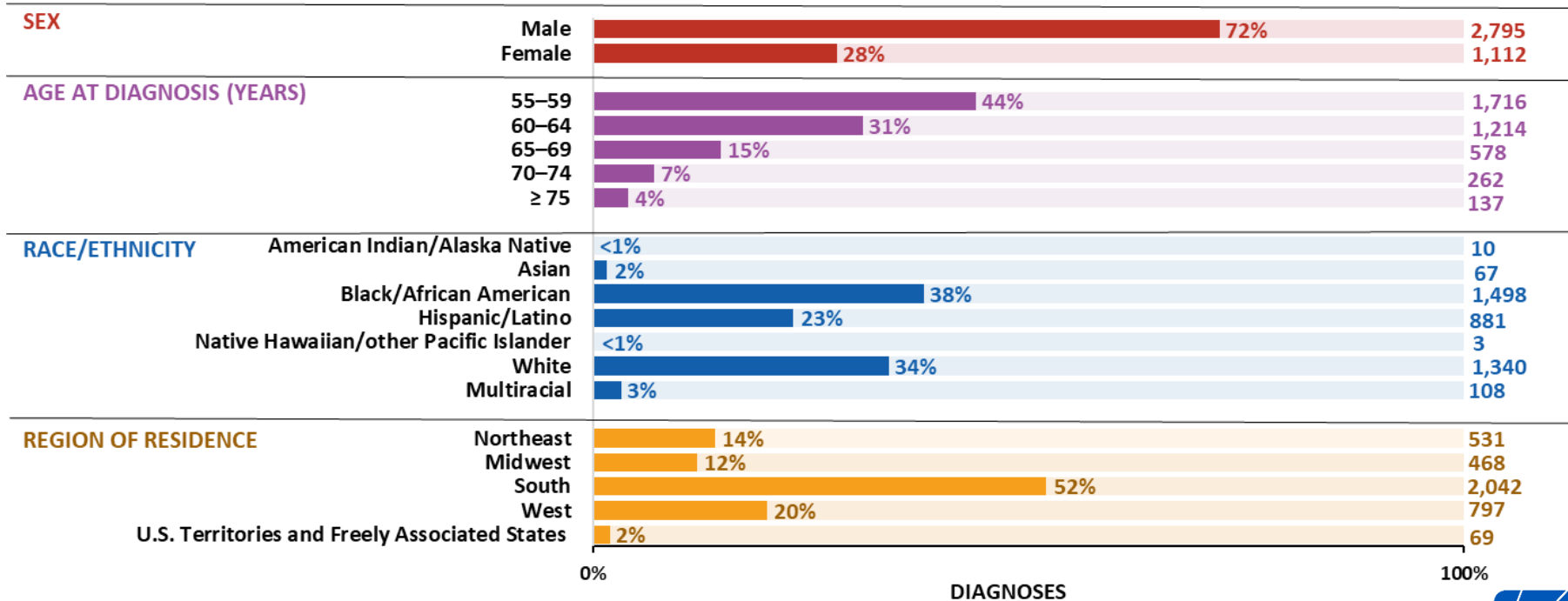


HIV diagnoses among persons aged 13–24 years, by sex and transmission category, 2023—United States and 6 territories and freely associated states



HIV diagnoses among persons aged ≥ 55 years, by selected characteristics, 2023—United States and 6 territories and freely associated states

N= 3,907

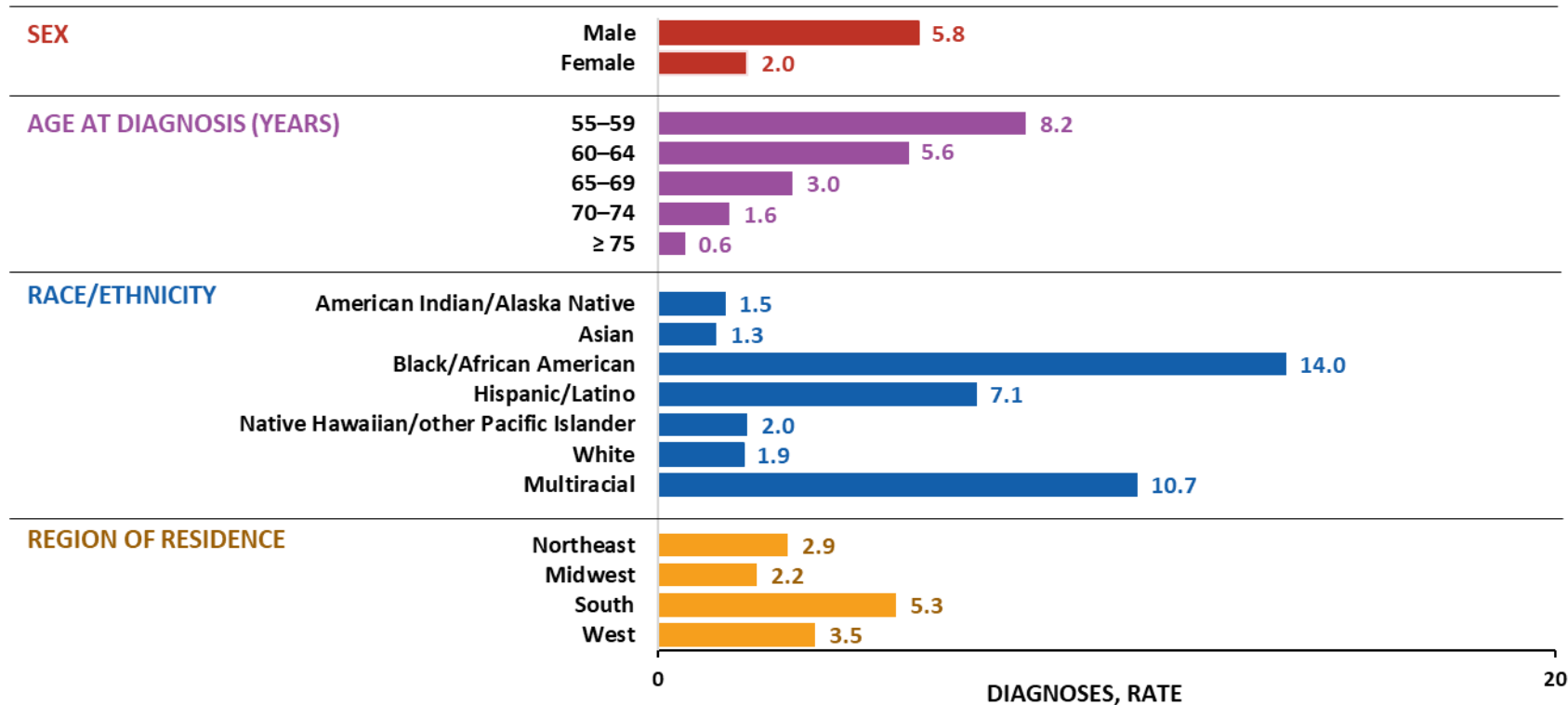


Note. Hispanic/Latino persons can be of any race.



HIV diagnoses among persons aged ≥ 55 years, by selected characteristics, 2023—United States

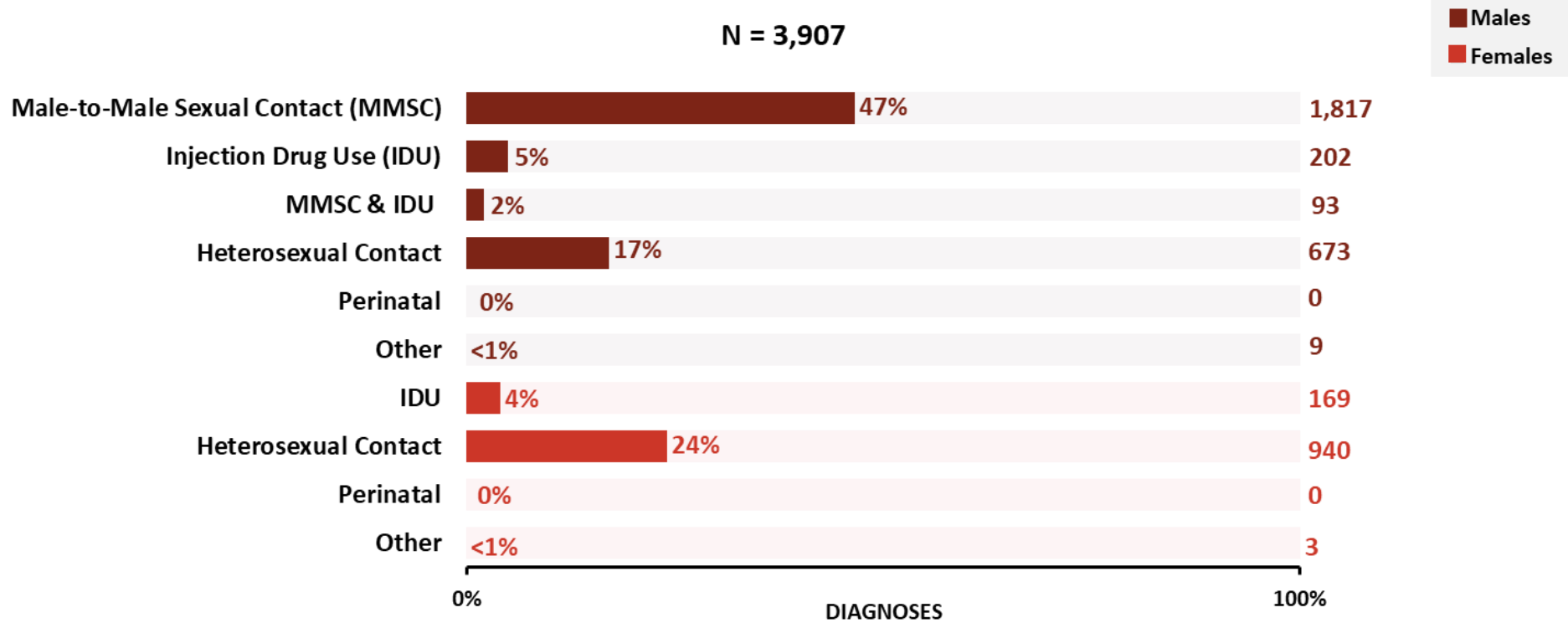
N = 3,838



Note. Rates are per 100,000. Hispanic/Latino persons can be of any race.

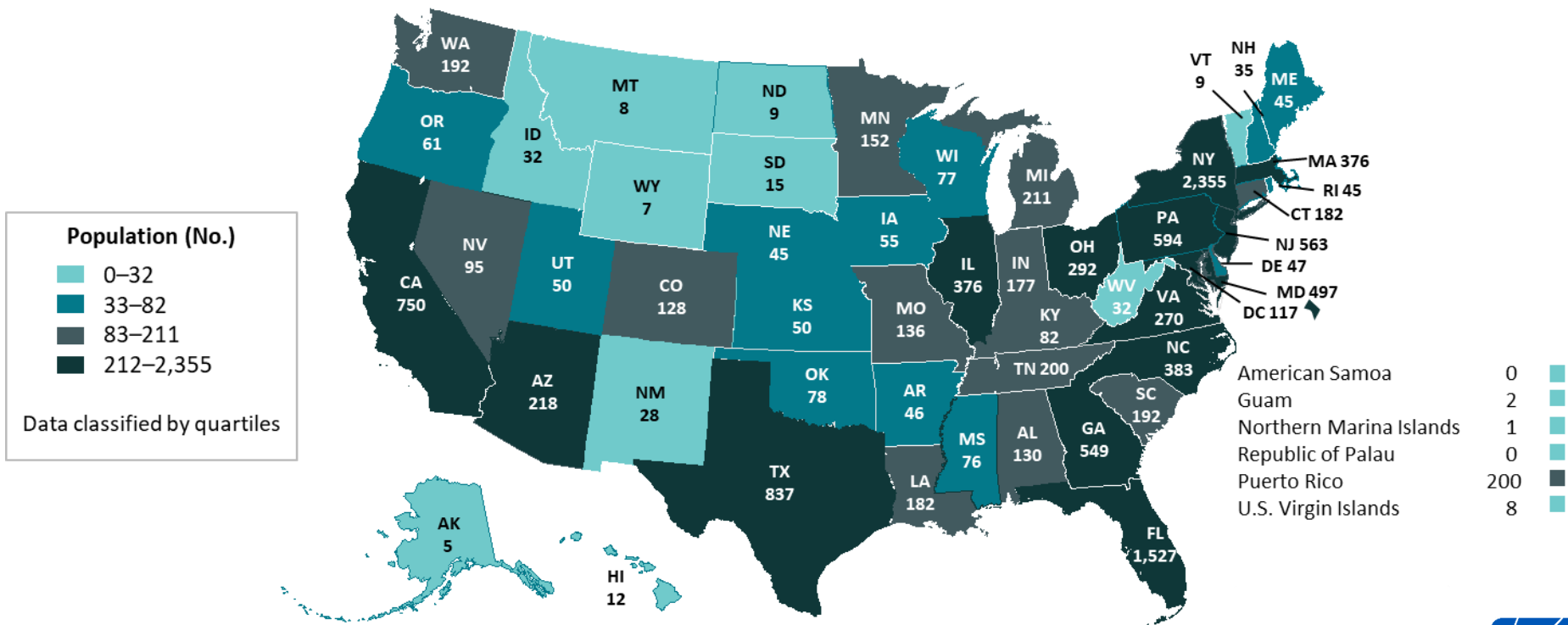


HIV diagnoses among persons aged ≥ 55 years, by sex and transmission category, 2023—United States and 6 territories and freely associated states



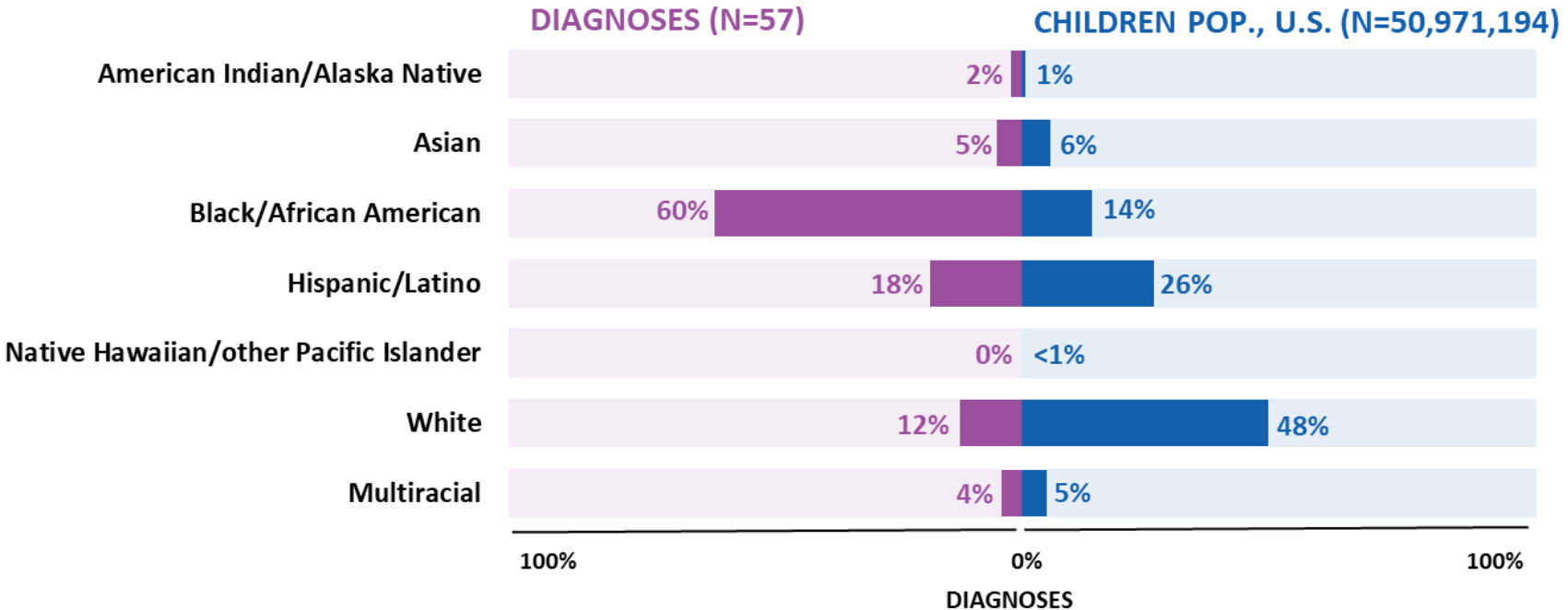
Persons living with diagnosed perinatally acquired HIV, year-end 2023— United States and 6 territories and freely associated states

N = 12,842



Note. Prevalence data should be interpreted with caution due to use of preliminary death data for the year 2023 reported to CDC as of December 2024.

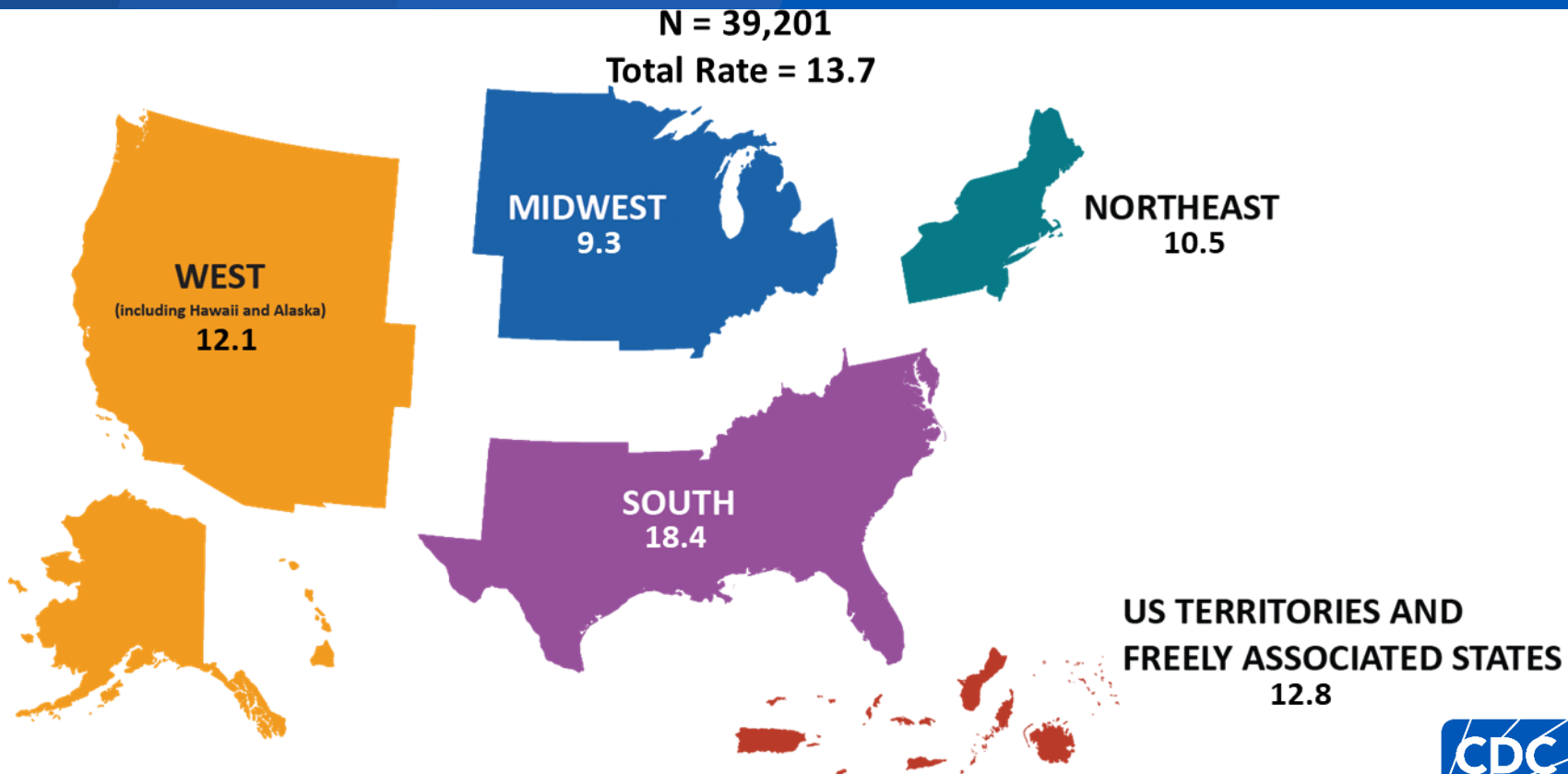
HIV diagnoses and population among children aged < 13 years, by race/ethnicity, 2023—United States



Note. Hispanic/Latino persons can be of any race.

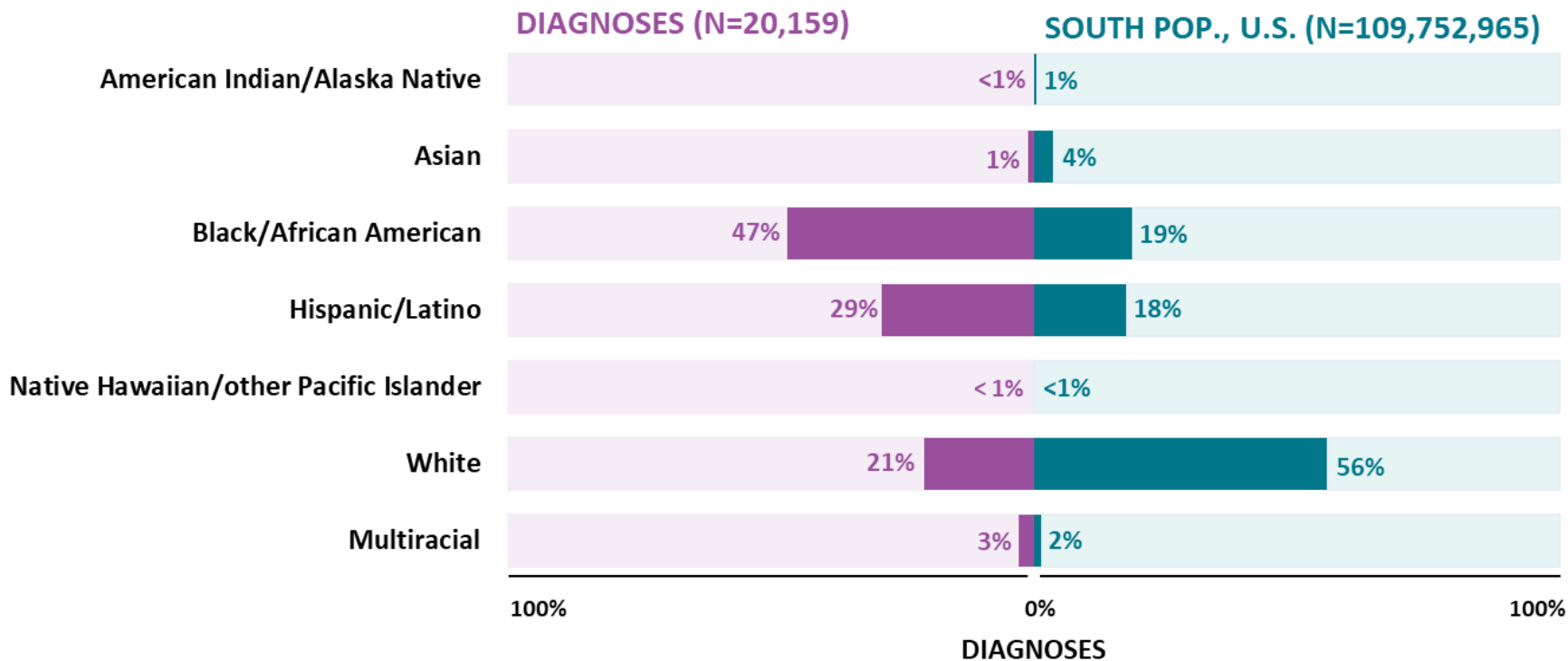


HIV diagnoses, by region, 2023—United States and 6 territories and freely associated states



Note. Rates are per 100,000. Data are presented for persons aged ≥ 13 years at diagnosis.

HIV diagnoses and population, by race/ethnicity, 2023—U.S. Southern Region

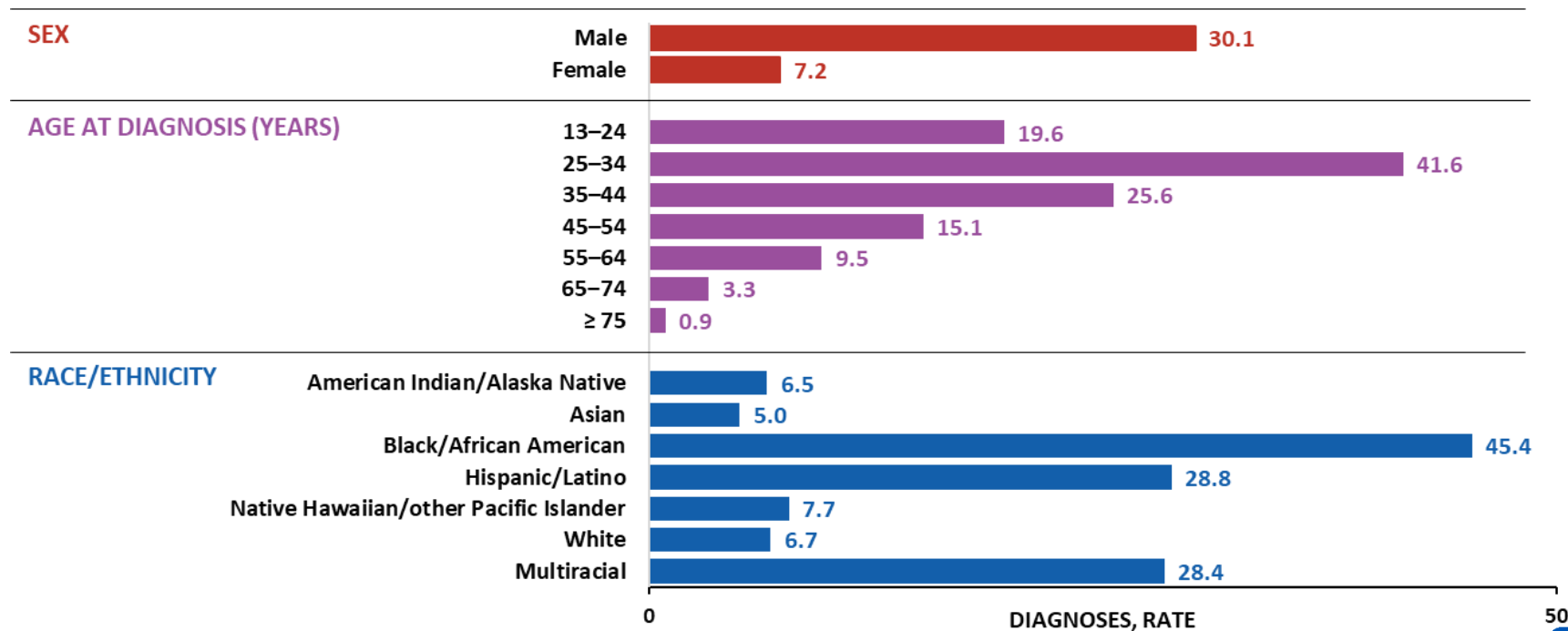


Note. Data are presented for persons aged ≥ 13 years at diagnosis. Hispanic/Latino persons can be of any race.



HIV diagnoses, by selected characteristics, 2023—U.S. Southern Region

Total Rate = 15.5



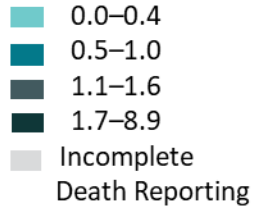
Note. Data are presented for persons aged ≥ 13 years at diagnosis. Rates are per 100,000. Hispanic/Latino persons can be of any race.

HIV Deaths

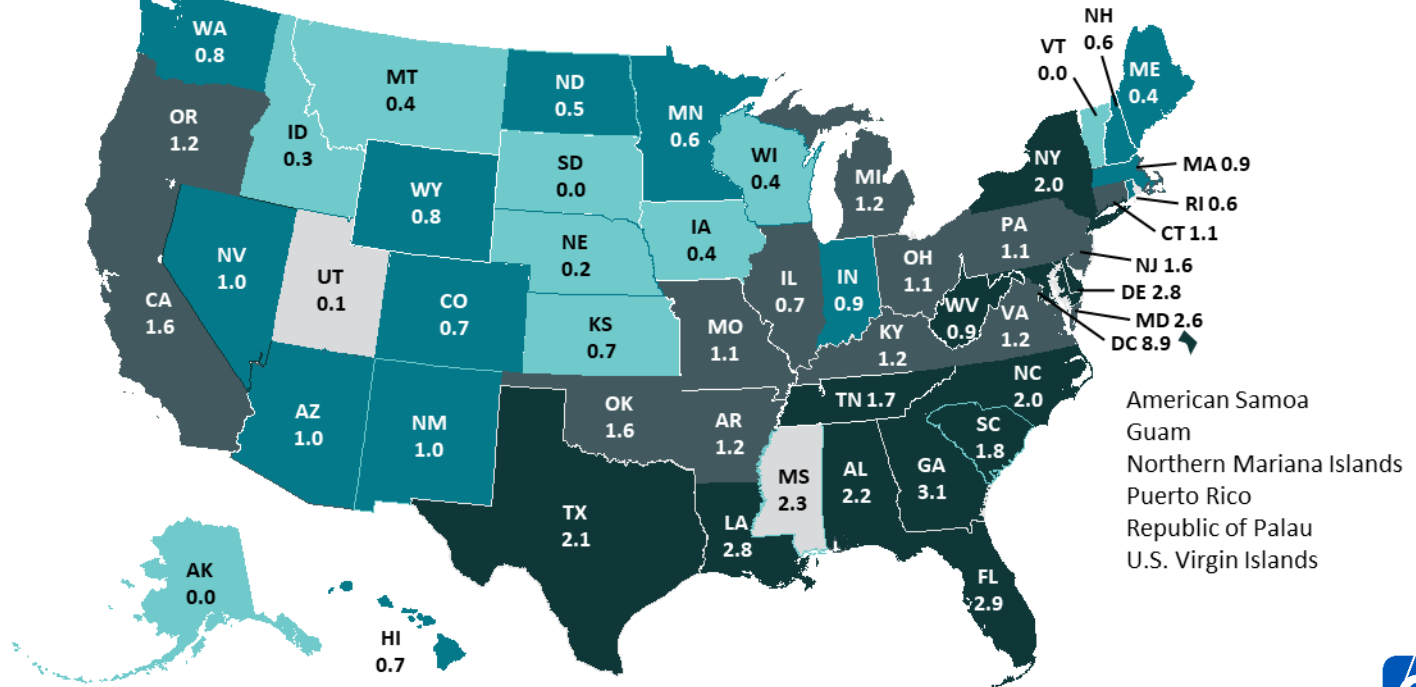
HIV-related deaths of persons with diagnosed HIV, 2023—United States and 6 territories and freely associated states

N = 4,496
Total Rate = 1.6

Rates per 100,000 population



Data classified by quartiles

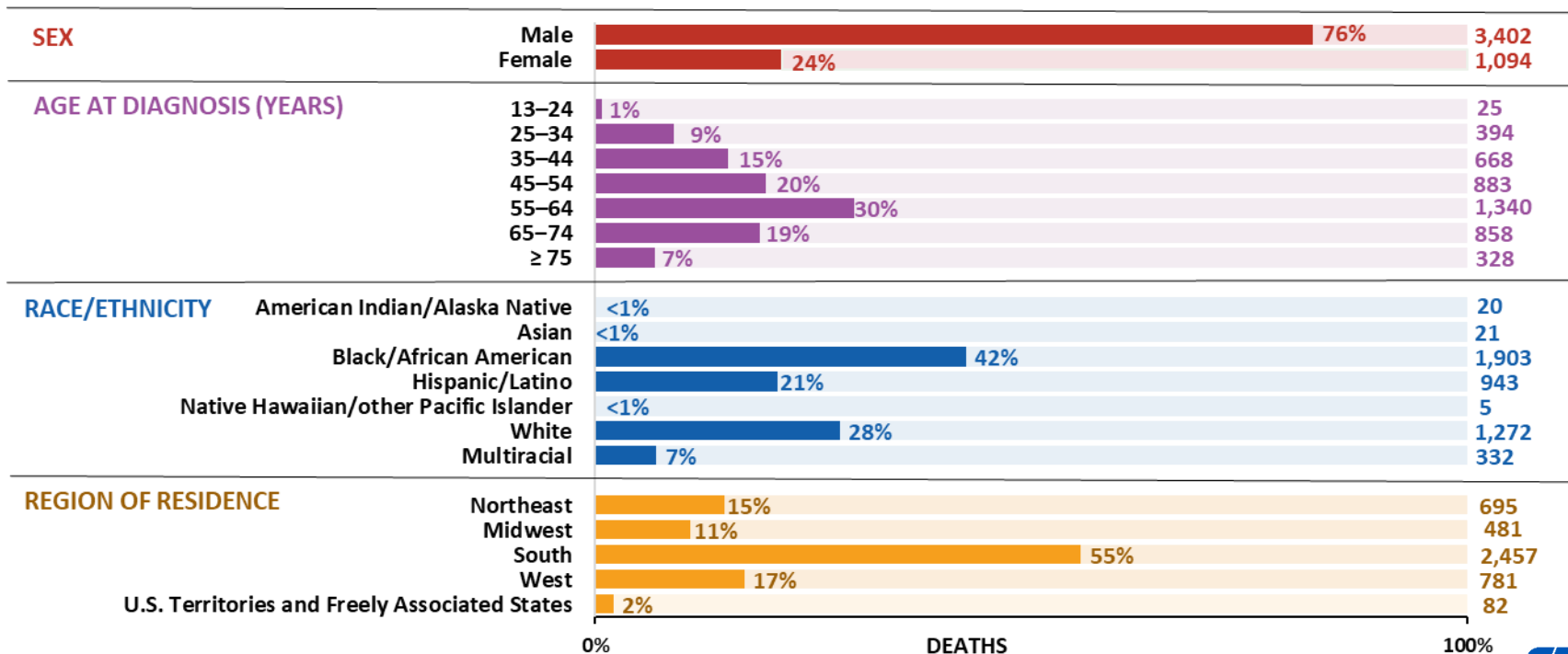


Note. Data are presented for persons aged ≥ 13 years at death. Rates are per 100,000. Deaths of persons with diagnosed HIV infection are based on residence at death.



HIV-related deaths of persons with diagnosed HIV, by selected characteristics, 2023—United States and 6 territories and freely associated states

N= 4,496



Note. Data are presented for persons aged ≥ 13 years at death. Hispanic/Latino persons can be of any race.

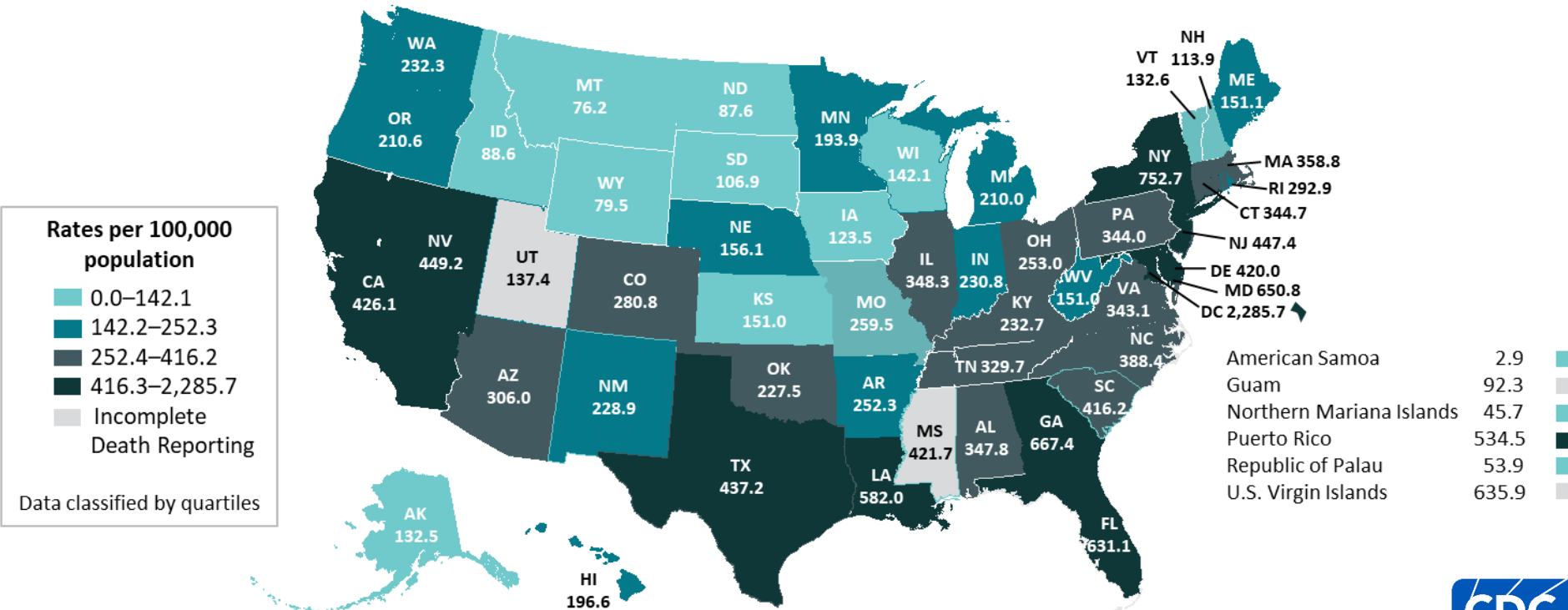


Persons Living with Diagnosed HIV (Diagnosed Prevalence)



Persons living with diagnosed HIV (Prevalence), 2023—United States and 6 territories and freely associated states

N = 1,132,739
Total Rate = 394.5

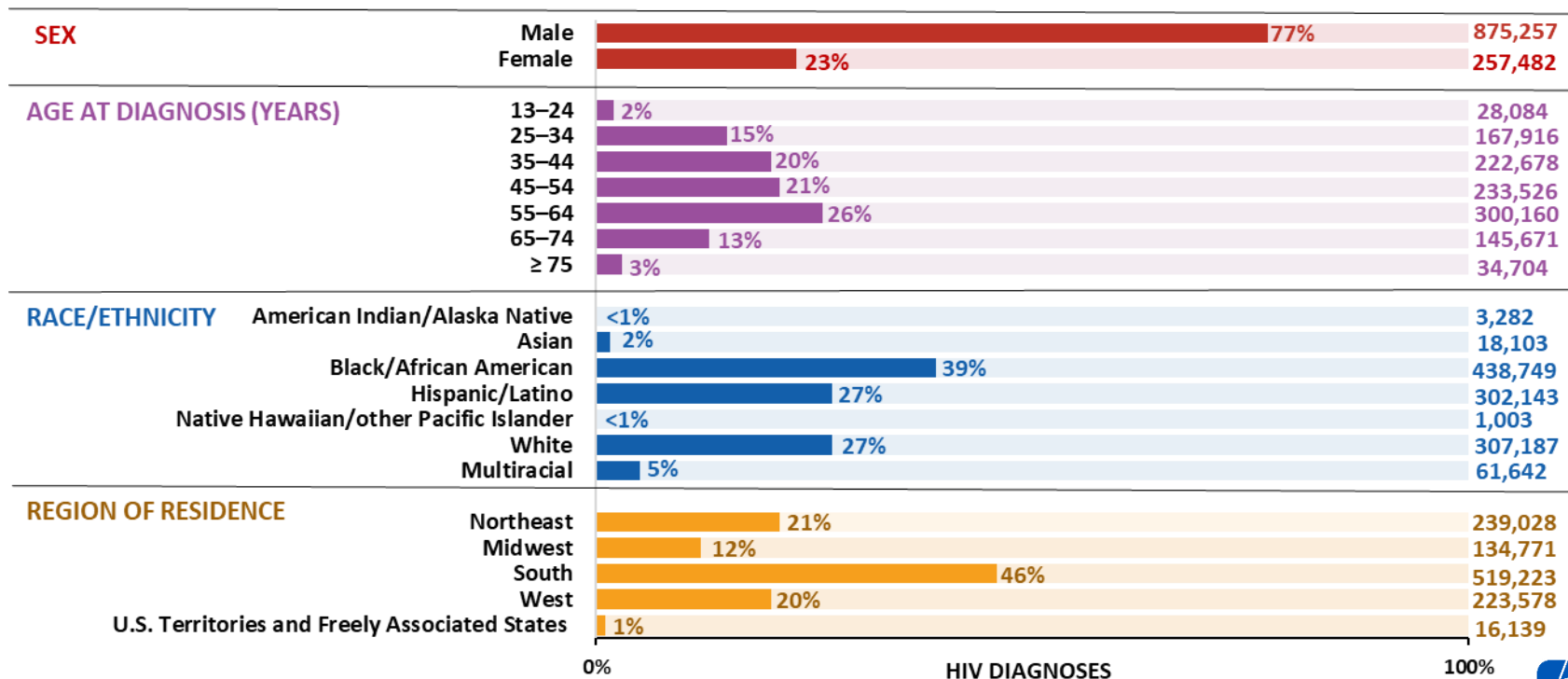


Note. Data are presented for persons aged ≥ 13 years at year-end 2023. Prevalence data should be interpreted with caution due to use of preliminary death data for the year 2023 reported to CDC as of December 2024.



Persons living with diagnosed HIV (Prevalence), by selected characteristics, 2023—United States and 6 territories and freely associated states

N= 1,132,739



Note. Data are presented for persons aged ≥ 13 years at year-end 2023. Hispanic/Latino persons can be of any race.

